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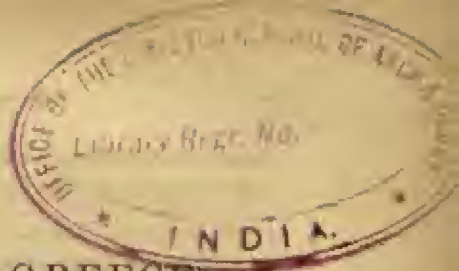
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# HISTORY OF GREECE.

## PART II.

### CONTINUATION OF HISTORICAL GREECE.

#### CHAPTER IX.

##### CORINTH, SIKYON, AND MEGARA—AGE OF THE GRECIAN DESPOTS.

THE preceding volume brought down the history of Sparta to the period marked by the reign of Peisistratus at Athens; at which time she had attained her maximum of territory, was confessedly the most powerful state in Greece, and enjoyed a proportionate degree of deference from the rest. I now proceed to touch upon the three Dorian cities on and near to the Isthmus—Corinth, Sikyôn, and Megara, as they existed at this same period.

Even amidst the scanty information which has reached us, we trace the marks of considerable maritime energy and commerce among the Corinthians, as far back as the eighth century B.C. The foundation of Korkyra and Syracuse, in the eleventh Olympiad, or 734 B.C. (of which I shall speak far-

*Early commerce and enterprise of the Corinthians.*



ther in connection with Grecian colonization generally), by expeditions from Corinth, affords a good proof that they knew how to turn to account the excellent situation which connected them with the sea on both sides of Peloponnesus: and Thucydides<sup>1</sup>, while he notices them as the chief liberators of the sea in early times from pirates, also tells us that the first great improvement in ship-building—the construction of the trireme, or ship of war, with a full deck and triple banks for the rowers—was the fruit of Corinthian ingenuity. It was in the year 703 B.C., that the Corinthian Ameinoklēs built four triremes for the Samians, the first which those islanders had ever possessed: the notice of this fact attests as well the importance attached to the new invention, as the humble scale on which the naval force in those early days was equipped. And it is a fact of not less moment, in proof of the maritime vigour of Corinth in the seventh century B.C., that the earliest naval battle known to Thucydides was one which took place between the Corinthians and the Korkyraeans, B.C. 664<sup>2</sup>.

Oligarchy  
of the Bac-  
chiadae.

It has already been stated, in the preceding volume, that the line of Herakleid kings in Corinth subsides gradually, through a series of empty names, into the oligarchy denominated Bacchiadae or Bacchiads, under whom our first historical knowledge of the city begins. The persons so named were all accounted descendants of Hēraklēs, and formed the governing caste in the city; intermarrying usually among themselves, and choosing from their own number an annual prytanis, or president, for the

<sup>1</sup> Thucyd. i. 13.

<sup>2</sup> Ibid. i. 13.



administration of affairs. Of their internal government we have no accounts, except the tale respecting Archias the founder of Syracuse<sup>1</sup>, one of their number, who had made himself so detested by an act of brutal violence terminating in the death of the beautiful youth Aktæon, as to be forced to expatriate. That such a man should have been placed in the distinguished post of *Ækist* of the colony of Syracuse, gives us no favourable idea of the Bacchiad oligarchy: we do not however know upon what original authority the story depends, nor can we be sure that it is accurately recounted. But Corinth under their government was already a powerful commercial and maritime city, as has already been stated.

Megara, the last Dorian state in this direction eastward, and conterminous with Attica at the point where the mountains called *Kerata* descend to Eleusis, and the Thriasian plain, is affirmed to have been originally settled by the Dorians of Corinth, and to have remained for some time a dependency of that city. It is farther said to have been at first merely one of five separate villages—Megara, Hærea, Peiræa, Kynosura, Tripodiskus—inhabited by a kindred population, and generally on friendly terms, yet sometimes distracted by quarrels, and on those occasions carrying on war with a degree of lenity and chivalrous confidence which reverses the proverbial affirmation respecting the sanguinary

Early condition of Megara.

<sup>1</sup> Plutarch, *Amator. Narrat.* c. 2, p. 772; Diodor. *Fragm.* lib. viii. p. 26. Alexander *Ætolus* (*Fragm.* l. 5, ed. Schneidewin), and the Scholiast, ad Apollon. *Rhod.* ix. 1212, seem to connect this act of outrage with the expulsion of the Bacchiads from Corinth, which did not take place until long afterwards.



character of enmities between kindred. Both these two statements are transmitted to us (we know not from what primitive source) as explanatory of certain current phrases<sup>1</sup>: the author of the latter cannot have agreed with the author of the former in considering the Corinthians as masters of the Megarid, because he represents them as fomenting wars among these five villages for the purpose of acquiring that territory. Whatever may be the truth respecting this alleged early subjection of Megara, we know it<sup>2</sup> in the historical age, and that too as early as the fourteenth Olympiad, only as an independent Dorian city, maintaining the integrity of its territory under its leader Orsippus the famous Olympic runner, against some powerful enemies, probably the Corinthians. It was of no mean con-

<sup>1</sup> The first account seems referred to Dindan (a writer on Attic archaeology, or what is called an *'Archæologus*, whose date is about 280 a.c. See Plutarchus, Dindan, Clitodorus, atque Ictius, *'Archæus*, Fragments, ed. Siebel, Prefatio, p. viii.-xi.). It is given as the explanation of the locution—*ἡ Ἀδὲρ Κόρινθος*. See Schol. ad Plutarch. Ném. vi. ad finem; Schol. Aristophan. Ran. 440: the Corinthians seem to have represented their Eponymous hero as son of Zeus, though other Greeks did not believe them (Pausan. ii. 4, 1). That the Megarians were compelled to come to Corinth for demonstration of mourning on occasion of the decease of any of the members of the Boeotiad oligarchy, is, perhaps, a story copied from the regulation at Sparta regarding the Perioeci and Helots (Herodot. vi. 57; Pausan. iv. 14, 3; Tyrtaeus, Fragment.). Pausanias conceives the victory of the Megarians over the Corinthians, which he saw commemorated in the Megarian *symple* at Olympia, as having taken place before the first Olympiad, when Phorbus was life-archon at Athens: Phorbus is placed by chronologists fifth in the series from Melon son of Codrus (Pausan. i. 39, 4) vi. 12, 3). The early enmity between Corinth and Megara is alluded to in Plutarch. De Maliguitate Herodoti, p. 868, c. 35.

The second story noticed in the text is given by Plutarch, Quæstion. Græc. c. 17. p. 295, in illustration of the meaning of the word *ἀσπίστως*.

<sup>2</sup> Pausanias, i. 44, 1, and the epigram upon Orsippus in Boeckh, Corpus Inscript. Gr. No. 1650, with Boeckh's commentary.



sideration, possessing a territory which extended across Mount Geraneia to the Corinthian Gulf, on which the fortified town and port of Pègæ, belonging to the Megarians, was situated. It was mother of early and distant colonies,—and competent, during the time of Solon, to carry on a protracted contest with the Athenians, for the possession of Salamis, wherein, although the latter were at last victorious, it was not without an intermediate period of ill-success and despair.

Of the early history of Sikyôn, from the period when it became Dorian down to the seventh century *a.c.*, we know nothing. Our first information respecting it, concerns the establishment of the despotism of Orthagoras, about 680-670 *a.c.* And it is a point deserving of notice, that all the three above-mentioned towns,—Corinth, Sikyôn, and Megara—underwent during the course of this same century a similar change of government. In each of them a despot established himself: Orthagoras in Sikyôn; Kypselus in Corinth; Theagenès in Megara.

Early condition of Sikyôn.

Unfortunately we have too little evidence as to the state of things by which this change of government was preceded and brought about, to be able to appreciate fully its bearing. But what draws our attention to it more particularly is, that the like phenomenon seems to have occurred contemporaneously throughout a large number of cities, continental, insular and colonial, in many different parts of the Grecian world. The period between 650 and 500 *a.c.* witnessed the rise and downfall of many despots and despotic dynasties, each in its own separate city. During the succeeding interval be-

Rise of the despots.



tween 500 and 350 *b.c.*, new despots, though occasionally springing up, become more rare: political dispute takes another turn, and the question is raised directly and ostensibly between the many and the few—the people and the oligarchy. But in the still later times which follow the battle of Charoneia, in proportion as Greece, declining in civic not less than in military spirit, is driven to the constant employment of mercenary troops, and humbled by the overruling interference of foreigners—the despot with his standing foreign body-guard becomes again a characteristic of the time; a tendency partially counteracted, but never wholly subdued, by Aratus and the Achaean league of the third century *b.c.*

Earliest  
changes of  
govern-  
ment in  
Greece.

It would have been instructive if we had possessed a faithful record of these changes of government in some of the more considerable of the Grecian towns; but in the absence of such evidence, we can do little more than collect the brief sentences of Aristotle and others respecting the causes which produced them. For as the like change of government was common, near about the same time, to cities very different in locality, in race of inhabitants, in tastes and habits, and in wealth, it must partly have depended upon certain general causes which admit of being assigned and explained.

In the preceding volume I tried to elucidate the heroic government of Greece, so far as it could be known from the epic poems—a government founded (if we may employ modern phraseology) upon divine right as opposed to the sovereignty of the people, but requiring, as an essential condition,



that the king shall possess force, both of body and mind, not unworthy of the exalted breed to which he belongs<sup>1</sup>. In this government the authority, which pervades the whole society, all resides in the king: but on important occasions it is exercised through the forms of publicity: he consults, and even discusses, with the council of chiefs or elders—he communicates after such consultation with the assembled Agora,—who hear and approve, perhaps hear and murmur, but are not understood to exercise an option or to reject. In giving an account of the Lycurgian system, I remarked that the old primitive Rhetæ (or charters of compact) indicated the existence of these same elements: a king of superhuman lineage (in this particular case two coordinate kings)—a senate of twenty-eight old men, besides the kings who sat in it—and an Ekklesia or public assembly of citizens, convened for the purpose of approving or rejecting propositions submitted to them, with little or no liberty of discussion. The elements of the heroic government of Greece are thus found to be substantially the same as those existing in the primitive Lycurgian constitution: in both cases the predominant force residing in the kings—and the functions of the senate, still more those of the public assembly, being comparatively narrow and restricted: in both cases the regal authority being upheld by a certain religious sentiment, which tended to exclude rivalry and to ensure submission in the people up to a certain point, in spite of misconduct or deficiency in the reigning

<sup>1</sup> See a striking passage in Plutarch, *Precept. Reipubl. Græcol.* c. 6. p. 801.



individual. Among the principal Epirotic tribes this government subsisted down to the third century *n.c.*,<sup>1</sup> though some of them had passed out of it, and were in the habit of electing annually a president out of the gens to which the king belonged.

Peculiarity  
of Sparta.

Starting from these points, common to the Grecian heroic government, and to the original Lycurgian system, we find that in the Grecian cities generally the king is replaced by an oligarchy, consisting of a limited number of families—while at Sparta the kingly authority, though greatly curtailed, is never abolished. And the different turn of events at Sparta admits of being partially explained. It so happened that for five centuries neither of the two coordinate lines of Spartan kings was ever without some male representatives, so that the sentiment of divine right, upon which their pre-eminence was founded, always proceeded in an undeviating channel. That sentiment never wholly died out in the tenacious mind of Sparta, but it became sufficiently enfeebled to occasion a demand for guarantees against abuse. If the senate had been a more numerous body, composed of a few principal families, and comprising men of all ages, it might perhaps have extended its powers so much as to absorb those of the king; but a council of twenty-eight very old men, chosen indiscriminately from all Spartan families, was essentially an adjunct and secondary force. It was insufficient even as a restraint upon the king—still less was it competent to become his rival; and it served indirectly even as a support to him, by preventing the formation

<sup>1</sup> Plutarch, *Pyrrh.* c. 5. Aristot. *Pol.* v. 2, 1.



of any other privileged order powerful enough to be an overmatch for his authority. This insufficiency on the part of the senate was one of the causes which occasioned the formation of the annually renewed Council of Five, called the Ephors; originally a defensive board like the Roman Tribunes, intended as a restraint upon abuse of power in the kings, but afterwards expanding into a paramount and irresponsible Executive Directory. Assisted by endless dissensions between the two co-ordinate kings, the Ephors encroached upon their power on every side, limited them to certain special functions, and even rendered them accountable and liable to punishment, but never aspired to abolish the dignity. That which the regal authority lost in extent (to borrow the just remark of king Theopompus<sup>1</sup>) it gained in durability: the descendants of the twins Eurysthenes and Prokles continued in possession of their double sceptre from the earliest historical times down to the revolutions of Agis III. and Kleomenes III.—generals of the military force, growing richer and richer, and revered as well as influential in the state, though the Directory of Ephors were their superiors. And the Ephors became in time quite as despotic, in reference to internal affairs, as the kings could ever have been before them; for the Spartan mind, deeply possessed with the feelings of command and obedience, remained comparatively insensible to the ideas of control and responsibility, and even averse to that open discussion and censure of public measures or officers, which such ideas imply. We must

<sup>1</sup> Aristot. Polit. i. 9, 1.



recollect that the Spartan political constitution was both simplified in its character and aided in its working by the comprehensive range of the Lycurgian discipline, with its rigorous equal pressure upon rich and poor, which averted many of the causes elsewhere productive of sedition—habituating the proudest and most refractory citizen to a life of undeviating obedience—satisfying such demand as existed for system and regularity—rendering Spartan personal habits of life much more equal than even democratical Athens could parallel; but contributing at the same time to engender a contempt for talkers, and a dislike of methodical and prolonged speech, which of itself sufficed to exclude all regular interference of the collective citizens, either in political or judicial affairs.

Discontinu-  
ance of  
kingship in  
Greece ge-  
nerally.

Such were the facts at Sparta; but in the rest of Greece the primitive heroic government was modified in a very different manner: the people outgrew, much more decidedly, that feeling of divine right and personal reverence which originally gave authority to the king. Willing submission ceased on the part of the people, and still more on the part of the inferior chiefs, and with it ceased the heroic royalty. Something like a system or constitution came to be demanded.

Concomi-  
tancy with  
the middle  
ages of  
Europe.

Of this discontinuance of kingship, so universal in the political march of Hellas, the prime cause is doubtless to be sought in the smallness and concentrated residence of each distinct Hellenic society. A single chief, perpetual and unresponsible, was noway essential for the maintenance of union. In modern Europe, for the most part, the different



political societies which grew up out of the extinction of the Roman empire embraced each a considerable population and a wide extent of territory; and the monarchical form presented itself as the only known means of union between the parts; the only visible and imposing symbol of a national identity. Both the military character of the Teutonic invaders, as well as the traditions of the Roman empire which they dismembered, tended towards the establishment of a monarchical chief, the abolition of whose dignity would have been looked upon as equivalent, and would really have been equivalent, to the breaking up of the nation, since the maintenance of a collective union by means of general assemblies was so burdensome, that the kings themselves vainly tried to exact it by force, and representative government was then unknown.

The history of the middle ages, though exhibiting constant resistance on the part of powerful subjects, frequent deposition of individual kings, and occasional changes of dynasty, contains few instances of any attempt to maintain a large political aggregate united without a king, either hereditary or elective. Even towards the close of the last century, at the period when the federal constitution of the United States of America was first formed, many reasoners regarded<sup>1</sup> as an impossibility the

<sup>1</sup> See this subject discussed in the admirable collection of letters, called the *Federalist*, written in 1787, during the time when the federal constitution of the United States of America was under discussion.—Letters 9, 10, 14, by Mr. Madison.

<sup>2</sup> "Il est de la nature d'une république (says Montesquieu, *Esprit des Loix*, viii. 16) de n'avoir qu'un petit territoire: sans cela, elle ne peut guère subsister."



application of any other system than the monarchical to a territory of large size and population, so as to combine union of the whole with equal privileges and securities to each of the parts: and it might perhaps be a real impossibility among any rude people, with strong local peculiarities, difficult means of communication, and habits of representative government not yet acquired. Hence throughout all the larger nations of mediæval and modern Europe, with few exceptions, the prevailing sentiment has been favourable to monarchy; but wherever any single city or district, or cluster of villages, whether in the plains of Lombardy or in the mountains of Switzerland, has acquired independence—wherever any small fraction has severed itself from the aggregate—the opposite sentiment has been found, and the natural tendency has been towards some modification of republican government<sup>1</sup>; out

<sup>1</sup> David Hume, in his *Essay XV.* (vol. i. p. 139, ed. 1760), after remarking "that all kinds of government, free and despotic, seem to have undergone in modern times (*i. e.* as compared with ancient) a great change to the better, with regard both to foreign and domestic management," proceeds to say:—

"But though all kinds of government be improved in modern times, yet monarchical government seems to have made the greatest advances towards perfection. It may now be affirmed of civilised monarchies, what was formerly said in praise of republics alone, that they are a government of laws, not of men. They are found susceptible of order, method, and constancy to a surprising degree. Property is there secure; industry encouraged; the arts flourish; and the prince lives secure among his subjects, like a father among his children. There are, perhaps, and have been for two centuries, near two hundred absolute princes, great and small, in Europe; and allowing twenty years to each reign, we may suppose that there have been in the whole two thousand monarchs or tyrants, as the Greeks would have called them; yet of these there has not been one, not even Philip II. of Spain, so bad as Tiberius, Caligula, Nero, Domitian, who were four in twelve amongst the Roman emperors. It must however be confessed, that though monarchical governments have approached nearer



of which indeed, as in Greece, a despot has often been engendered, but always through some unnatural mixture of force and fraud. The feudal system, evolved out of the disordered state of Europe between the eighth and thirteenth centuries, always presumed a permanent suzerain, vested with large rights of a mixed personal and proprietary character over his vassals, though subject also to certain obligations towards them: the immediate vassals of the king had subordinate vassals of their own, to whom they stood in the same relation: and in this hierarchy<sup>1</sup> of power, property, and territory blended together, the rights of the chief, whether king, duke, or baron, were always conceived as constituting a status apart, and neither conferred originally by the grant, nor revocable at the pleasure, of those over whom they were exercised. This view of the essential nature of political authority was a point in which the three great elements of modern European society—the Teutonic, the Roman, and the Christian—all concurred, though each in a different way and with different modifications; and the result was, a variety of attempts on the part of subjects to compromise with their chief, without any idea of substituting a delegated executive in his place. On particular points of these feudal monarchies there grew up gradually towns with a concentrated population, among whom was seen

to popular mass in gentleness and stability, they are still much inferior. Our modern education and customs instil more humanity and moderation than the ancient, but have not as yet been able to overcome entirely the disadvantages of that form of government."

<sup>1</sup> See the Lectures of M. Guizot, *Cours d'Histoire Moderne*, Leçon 30, vol. iii. p. 185, edit. 1829.



the remarkable combination of a republican feeling, demanding collective and responsible management in their own local affairs, with a necessity of union and subordination towards the great monarchical whole; and hence again arose a new force tending both to maintain the form, and to predetermine the march, of kingly government<sup>1</sup>. And it has been found in practice possible to attain this latter object—to combine regal government with fixity of administration, equal law impartially executed, security to person and property, and freedom of discussion under representative forms,—in a degree

<sup>1</sup> M. Augustin Thierry observes, *Lettres sur l'Histoire de France*, Lettre xvi. p. 233 :

" Sans aucun souvenir de l'histoire grecque ou romaine, les bourgeois des onzième et douzième siècles, soit que leur ville fut sous la seigneurie d'un roi, d'un comte, d'un duc, d'un évêque ou d'un abbaye, allèrent droit à la république; mais la réaction du pouvoir établi les rejetait souvent en arrière. De balancement de ces deux forces opposées résultait pour la ville un sort de gouvernement mixte, et c'est ce qui arriva, en général, dans le nord de la France, comme le prouvent les chartes de communes."

Even among the Italian cities, which became practically self-governing, and produced despots as many in number and as unprincipled in character as the Greek (I shall touch upon this comparison more largely hereafter), Mr. Hallam observes, that "the sovereignty of the emperors, though not very effective, was in theory always admitted: their name was used in public acts and appeared upon the coin."—*View of the Middle Ages*, Part I. ch. 3. p. 346, sixth edit.

See also M. Raynouard, *Histoire du Droit Municipal en France*, Book iii. ch. 12. vol. ii. p. 156: "Cette séparation essentielle et fondamentale entre les actes, les agents, du gouvernement—et les actes, les agents de l'administration locale pour les affaires locales—cette démarcation politique, dont l'empire Romain avait donné l'exemple, et qui conciliait le gouvernement monarchique avec une administration populaire—continua plus ou moins expressément sous les trois dynasties."

M. Raynouard presses too far his theory of the continuous preservation of the municipal powers in towns from the Roman empire down to the third French dynasty; but into this question it is not necessary for my purpose to enter.



which the wisest ancient Greek would have deemed hopeless<sup>1</sup>. Such an improvement in the practical working of this species of government, speaking always comparatively with the kings of ancient times in Syria, Egypt, Judæa, the Grecian cities, and Rome,—coupled with the increased force of all established routine, and the greater durability of all institutions and creeds which have once obtained footing throughout any wide extent of territory and people, has caused the monarchical sentiment to remain predominant in the European mind (though not without vigorous occasional dissent) throughout the increased knowledge and the enlarged political experience of the last two centuries.

It is important to show that the monarchical institutions and monarchical tendencies prevalent throughout mediæval and modern Europe have been both generated and perpetuated by causes peculiar to those societies, whilst in the Hellenic societies such causes had no place—in order that we may approach Hellenic phenomena in the proper spirit, and with an impartial estimate of the feeling universal among Greeks towards the idea of a king. The primitive sentiment entertained towards the heroic king died out, passing first into

Anti-monarchical sentiment of Greece.—Mr. Milford.

<sup>1</sup> In reference to the Italian republics of the middle ages, M. Sismondi observes, speaking of Philip della Torre, denominated *signor* by the people of Como, Verceil and Bergamo, " Dans ces villes, non plus que dans celles que son frère s'était auparavant assujetties, le peuple ne croyoit point renoncer à sa liberté: il n'avoit point voulu choisir un maître, mais seulement un protecteur contre les nobles, un capitaine des gens de guerre, et un chef de la justice. L'expérience lui apprit trop tard, que ces prérogatives réunies constituaient un souverain."—*Républiques Italiques*, vol. ii. ch. 20, p. 273.



indifference, next—after experience of the despots—into determined antipathy.

To an historian like Mr. Mitford, full of English ideas respecting government, this anti-monarchical feeling appears of the nature of insanity, and the Grecian communities like madmen without a keeper: while the greatest of all benefactors is the hereditary king who conquers them from without—the second best is the home-despot who seizes the acropolis and puts his fellow-citizens under coercion. There cannot be a more certain way of misinterpreting and distorting Grecian phenomena than to read them in this spirit, which reverses the maxims both of prudence and morality current in the ancient world. The hatred of kings as it stood among the Greeks (whatever may be thought about a similar feeling now) was a pre-eminent virtue, flowing directly from the noblest and wisest part of their nature: it was a consequence of their deep conviction of the necessity of universal legal restraint—it was a direct expression of that regulated sociality which required the control of individual passion from every one without exception, and most of all from him to whom power was confided. The conception which the Greeks formed of an irresponsible One, or of a king who could do no wrong, may be expressed in the pregnant words of Herodotus<sup>1</sup>: "He subverts the customs of the country: he violates women: he puts men to death without trial." No other conception of the probable tendencies of kingship was justified either by a general knowledge of

<sup>1</sup> Herod. iii. 80. Νοποῖδ' τε εἰσὶν ἄνθρωποι, οὗτοι βασιλεῖς γενέσθαι, σκῆπτρον τε ἀποδίδωσι.



human nature, or by political experience as it stood from Solon downward: no other feeling than abhorrence could be entertained for the character so conceived: no other than a man of unprincipled ambition would ever seek to invest himself with it.

Our larger political experience has taught us to modify this opinion, by showing that under the conditions of monarchy in the best governments of modern Europe the enormities described by Herodotus do not take place—and that it is possible, by means of representative constitutions acting under a certain force of manners, customs, and historical recollection, to obviate many of the mischiefs likely to flow from proclaiming the duty of peremptory obedience to an hereditary and irresponsible king, who cannot be changed without extra-constitutional force. But such larger observation was not open to Aristotle, the wisest as well as the most cautious of ancient theorists; nor if it had been open, could he have applied with assurance its lessons to the governments of the single cities of Greece. The theory of a constitutional king, especially, as it exists in England, would have appeared to him impracticable: to establish a king who will reign without governing—in whose name all government is carried on, yet whose personal will is in practice of little or no effect—exempt from all responsibility, without making use of the exemption—receiving from every one unmeasured demonstrations of homage, which are never translated into act except within the bounds of a known law—surrounded with all the paraphernalia of power, yet acting as a passive instrument in the



hands of ministers marked out for his choice by indications which he is not at liberty to resist. This remarkable combination of the fiction of superhuman grandeur and licence with the reality of an invisible strait-waistcoat, is what an Englishman has in his mind when he speaks of a constitutional king: the events of our history have brought it to pass in England, amidst an aristocracy the most powerful that the world has yet seen—but we have still to learn whether it can be made to exist elsewhere, or whether the occurrence of a single king, at once able, aggressive, and resolute, may not suffice to break it up. To Aristotle, certainly, it could not have appeared otherwise than unintelligible and impracticable: not likely even in a single case—but altogether inconceivable as a permanent system and with all the diversities of temper inherent in the successive members of an hereditary dynasty. When the Greeks thought of a man exempt from legal responsibility, they conceived him as really and truly such, in deed as well as in name, with a defenceless community exposed to his oppressions; and their fear and hatred of him was measured by their reverence for a government of equal law and free speech<sup>1</sup>, with the ascendancy of which their whole hopes of security were

<sup>1</sup> Euripides (*Suppliants*, 429) states plainly the idea of a *νόταμος*, as received in Greece; the antithesis to laws:—

Οὐδὲν νόταμον διαμνηστέον πάτερ

Ὅπου, τὰ πρὸ νόμων, οὐκ εἶναι νόμον

Καὶ οὐκ, ὅπου δ' εἴη, τὸν νόμον ἀνέστηναι

Αἰεὶς παρ' αὐτῷ. Compare Soph. *Antigon.* 737.

See also the discussion in Aristotle. *Polit.* iii. sect. 10 and 11, in which the rule of the king is discussed in comparison with the government of laws; compare also iv. 3, 2-3. The person called "a king according to



associated,—in the democracy of Athens more perhaps than in any other portion of Greece. And this feeling, as it was one of the best in the Greek mind, so it was also one of the most widely spread,—a point of unanimity highly valuable amidst so many points of dissension. We cannot construe or criticise it by reference to the feelings of modern Europe, still less to the very peculiar feelings of England, respecting kingship: and it is the application, sometimes explicit and sometimes tacit, of this unsuitable standard, which renders Mr. Mitford's appreciation of Greek politics so often incorrect and unfair.

When we try to explain the course of Grecian affairs, not from the circumstances of other societies, but from those of the Greeks themselves, we shall see good reason for the discontinuance as well as for the dislike of kingship. Had the Greek mind been as stationary and unimproving as that of the Orientals, the discontent with individual kings might have led to no other change than the deposition of a bad king in favour of one who promised to be better, without ever extending the views of the people to any higher conception than that of a personal government. But the Greek mind was of a progressive character, capable of conceiving and

*Causes which led to the growth of that sentiment.*

law" is, in his judgement, no king at all: 'Ο μὲν γὰρ κατὰ νόμον λέγε-  
ται βασιλεὺς οὐκ ἔστιν ἵθις καθ' αὐτὴν ἀρετὴν βασιλεὺς (iii. 1), 1).

Respecting *isompeia*, *isogyia*, *paragola*—equal laws and equal speech—as opposed to monarchy, see Herodot. iii. 142, v. 78-92; Thucyd. iii. 62; Demosthen. ad Leptin. c. 6, p. 461; Eurip. Ion. 671.

Of Timoleon it was stated, as a part of the grateful vote passed after his death by the Syracusan assembly—ὅτι τοῦτο τοῖς σικελότοις ἐργάσθηται,—  
ἀνέλας τοῦτο γέροντος τοῦ Σικελότου. (Plutarch. Timoleon. c. 39.)

See Karl Fried. Hermann, Griech. Staats Alterthümer, sect. 61-65.



gradually of realizing amended social combinations. Moreover it is in the nature of things that any government—regal, oligarchical or democratical—which comprises only a single city, is far less stable than if it embraced a wider surface and a larger population: and when that semi-religious and mechanical submission, which made up for the personal deficiencies of the heroic king, became too feeble to serve as a working principle, the petty prince was in too close contact with his people, and too humbly furnished out in every way, to get up a prestige or delusion of any other kind: he had no means of overawing their imaginations by that combination of pomp, seclusion, and mystery, which Herodotus and Xenophon so well appreciate among the artifices of kingcraft<sup>1</sup>. As there was no new feeling upon which a perpetual chief could rest his power, so there was nothing in the circumstances of the community which rendered the maintenance of such a dignity necessary for visible and effective union<sup>2</sup>. In a single city, and a small circumjacent community, collective deliberation and general rules, with temporary and responsible magistrates, were practicable without difficulty.

To maintain an irresponsible king, and then to

<sup>1</sup> See the account of Delokēs the first Median king in Herodotus, i. 99, evidently an outline drawn by Grecian imagination: also the *Cyropædia* of Xenophon, viii. 1. 40; viii. 3, 1-14; vii. 5, 37, . . . οὐ τῶν αὐτῶν δρόμοις (ἑῶν) χρεῖται τοὶς ἀρχαῖται τοὺς ἀρχαίους διαφέρει τῇ βασιλείᾳ αὐτῶν εἴναι, ἀλλὰ καὶ ἐνταυτοῖς ἦτο χρεῖται αὐτοῖς, &c.

<sup>2</sup> David Hume, *Essay* xvii. On the Rise and Progress of the Arts and Sciences, p. 108, ed. 1760. The effects of the greater or less extent of territory, upon the nature of the government, are also well discussed in *Œconomique* Tracy, *Commentaire sur l'Épître des Loix de Montesquieu*, ch. viii.



contrive accompaniments which shall extract from him the benefits of responsible government, is in reality a highly complicated system, though, as has been remarked, we have become familiar with it in modern Europe: the more simple and obvious change is, to substitute one or more temporary and responsible magistrates in place of the king himself. Such was the course which affairs took in Greece. The inferior chiefs, who had originally served as council to the king, found it possible to supersede him, and to alternate the functions of administration among themselves; retaining probably the occasional convocation of the general assembly, as it had existed before, and with as little practical efficacy. Such was in substance the character of that mutation which occurred generally throughout the Grecian states, with the exception of Sparta: kingship was abolished, and an oligarchy took its place—a council deliberating collectively, deciding general matters by the majority of voices, and selecting some individuals of their own body as temporary and accountable administrators. It was always an oligarchy which arose on the defeasance of the heroic kingdom. The age of democratical movement was yet far distant, and the condition of the people—the general body of freemen—was not immediately altered, either for better or worse, by the revolution; the small number of privileged persons, among whom the kingly attributes were distributed and put in rotation, being those nearest in rank to the king himself, perhaps members of the same large gens with him, and pretending to a common divine or heroic descent. As far as we can make

Change to  
oligarchical  
govern-  
ment.



\* out, this change seems to have taken place in the natural course of events and without violence. Sometimes the kingly lineage died out and was not replaced; sometimes, on the death of a king, his son and successor was acknowledged<sup>1</sup> only as archon—or perhaps set aside altogether to make room for a Prytanis or president out of the men of rank around.

At Athens, we are told that Kodrus was the last king, and that his descendants were recognised only as archons for life; after some years, the archons for life were replaced by archons for ten years, taken from the body of Eupatridæ or nobles; subsequently, the duration of the archonship was further shortened to one year. At Corinth, the ancient kings are said to have passed in like manner into the oligarchy of the Bacchiadæ, out of whom an annual Prytanis was chosen. We are only able to make out the general fact of such a change, without knowing how it was brought about—our first historical acquaintance with the Grecian cities beginning with these oligarchies.

<sup>1</sup> Aristot. Polit. iii. 9, 7; iii. 10, 7-8.

M. Augustin Thierry remarks, in a similar spirit, that the great political change, common to so large a portion of mediæval Europe in the twelfth and thirteenth centuries, whereby the many different communal or city constitutions were formed, was accomplished under great varieties of manner and circumstances, sometimes by violence, sometimes by harmonious accord.

"C'est une controverse qui doit finir, que celle des franchises municipales obtenues par l'insurrection et des franchises municipales accordées. Quelque facie du problème qu'on envisage, il reste bien entendu que les constitutions urbaines du xii. et du xiii. siècle, comme toute espèce d'institutions politiques dans tous les temps, ont pu s'établir à force ouverte, s'octroyer de guerre lasse ou de plein gré, être arrachées ou sollicitées, vendues ou données gratuitement : les grandes résolutions sociales s'accomplissent par tous ces moyens à la fois."—(Aug. Thierry, *Béata des Temps Mérovingiens*, Préface, p. 19, 2de édit.)



Such oligarchical governments, varying in their details but analogous in general features, were common throughout the cities of Greece Proper as well as of the colonies, throughout the seventh century B.C. Though they had little immediate tendency to benefit the mass of the freemen, yet when we compare them with the antecedent heroic government, they indicate an important advance—the first adoption of a deliberate and preconceived system in the management of public affairs<sup>1</sup>. They exhibit the first evidences of new and important political ideas in the Greek mind—the separation of legislative and executive powers; the former vested in a collective body, not merely deliberating but also finally deciding—while the latter is confided to temporary individual magistrates, responsible to that body at the end of their period of office. We are first introduced to a community of citizens, according to the definition of Aristotle—men qualified, and thinking themselves qualified, to take turns in command and obedience: the collective sovereign, called The City, is thus constituted. It is true that this first community of citizens comprised only a small proportion of the men personally free, but the ideas upon which it was founded began gradually to dawn upon the minds of all. Political power had lost its heaven-

Such change indicates an advance in the Greek mind.

<sup>1</sup> Aristot. Polit. iii. 10, 7. 'Ἐνταῦθα δὲ (i. e. after the early kings had had their day) ἀνέβησαν γένεσθαι πολλοὺς ὁμοίους πρὸς ἑαυτῶν, οὐκ ἐν ἐπείκει (τῇ βασιλείᾳ), ἀλλ' ἐξ ἑαυτῶν καὶ ἐν τῇ καὶ πολιτικῇ καθήκοντι.

Kαὶ ἐνταῦθα τὴν, a commoner, the great object for which the European towns in the middle ages, in the twelfth century, struggled with so much energy, and ultimately obtained: a charter of incorporation, and a qualified privilege of internal self-government.



appointed character, and had become an attribute legally communicable as well as determined to certain definite ends; and the ground was thus laid for those thousand questions which agitated so many of the Grecian cities during the ensuing three centuries, partly respecting its apportionment, partly respecting its employment,—questions sometimes raised among the members of the privileged oligarchy itself, sometimes between that order as a whole and the non-privileged Many. The seeds of those popular movements, which called forth so much profound emotion, so much bitter antipathy, so much energy and talent, throughout the Grecian world, with different modifications in each particular city, may thus be traced back to that early revolution which erected the primitive oligarchy upon the ruins of the heroic kingdom.

How these first oligarchies were administered we have no direct information. But the narrow and anti-popular interests naturally belonging to a privileged few, together with the general violence of private manners and passions, leave us no ground for presuming favourably respecting either their prudence or their good feeling; and the facts which we learn respecting the condition of Attica prior to the Solonian legislation (to be recounted in the next chapter) raise inferences all of an unfavourable character.

Disatisfaction with the oligarchies—modes by which the despots acquired power.

The first shock which they received, and by which so many of them were subverted, arose from the usurpers called Despots, who employed the prevalent discontents both as pretexts and as aids for their own personal ambition, while their very



frequent success seems to imply that such discontents were wide spread as well as serious. These despots arose out of the bosom of the oligarchies, but not all in the same manner<sup>1</sup>. Sometimes the executive magistrate, upon whom the oligarchy themselves had devolved important administrative powers for a certain temporary period, became unfaithful to his choosers, and acquired sufficient ascendancy to retain his dignity permanently in spite of them—perhaps even to transmit it to his son. In other places, and seemingly more often, there arose that noted character called the Demagogue, of whom historians both ancient and modern commonly draw so repulsive a picture<sup>2</sup>: a man of energy and ambition, sometimes even a member of the oligarchy itself, who stood forward as champion of the grievances and sufferings of the non-privileged Many, acquired their favour, and employed their strength so effectively as to put down the oligarchy by force, and constitute himself despot. A third form of despot, some presumptuous wealthy man, like Kylon at Athens, without even the pretence of popularity, was occasionally emboldened by the success

<sup>1</sup> The definition of a despot is given in Cornelius Nepos, Vit. Miltiadae, c. 8:—"Omnes habentur et dicuntur tyranni, qui potestate sunt perpetua in eis civitate, quae libertatis sua est": compare Cicero de Republica, li. 26, 27; lii. 14.

The word *τύραννος* was said by Hippias the sophist to have first found its way into the Greek language about the time of Archilochus (B.C. 680): Boeckh thinks that it came from the Lydians or Phrygians (Comment. ad Corp. Inscr., No. 3439).

<sup>2</sup> Aristot. Polit., c. 8, 2; 3, 4. *Τύραννος*—*ἐκ τυραννείας μέγας αὐτὸς ἀλλοτρίᾳ ἐξουσίᾳ* (Plato, Repub. viii. c. 17, p. 565). *Οὐδὲν γὰρ δι' ἀδελφῶν, ἀλλ' αὐτῶν τύραννος ἐκ ὑπερβύτου φέρει* (Dionys. Halic. vi. 80): a proposition decidedly too general.



of similar adventurers in other places to hire a troop of retainers and seize the acropolis; and there were examples, though rare, of a fourth variety—the lineal descendant of the ancient kings—who, instead of suffering himself to be restricted or placed under control by the oligarchy, found means to subjugate them, and to extort by force an ascendancy as great as that which his forefathers had enjoyed by consent. To these must be added, in several Grecian states, the *Æsymnète* or Dictator, a citizen formally invested with supreme and irresponsible power, placed in command of the military force, and armed with a standing body-guard, but only for a time named, and in order to deal with some urgent peril or ruinous internal discussion<sup>1</sup>. The person thus exalted, always enjoying a large measure of confidence, and generally a man of ability, was sometimes so successful, or made himself so essential to the community, that the term of his office was prolonged, and he became practically despot for life; or even if the community were not disposed to concede to him this permanent ascendancy, he was often strong enough to keep it against their will.

Examples

Such were the different modes in which the numerous Greek despots of the seventh and sixth centuries B.C. acquired their power. Though we know thus much in general terms from the brief statements of Aristotle, yet unhappily we have no

<sup>1</sup> Aristot. *iii.* 9, 5; *iii.* 10, 1-10; *iv.* 8, 2. *Διευθυνταὶ—ἀντιπρόσωποι μέγιστοι ἐν τοῖς ἀρχαίοις Ἑλλήσι—ἀπὸ τῆς τυραννίδος*; compare Theophrastus, *Fragment. τὰ πρὸ βασιλείας*, and Dionys. Hal. A. R. v. 73-74; Strabo, *xiii.* p. 617; and Aristot. *Fragment. Rerum Publicarum*, ed. Neumann, p. 122, *Κυρίαρχοι Πολέων*.



contemporary picture of any one of these communities, so as to give us the means of appreciating the change in detail. Of those persons who, possessing inherited kingly dignity, stretched their paternal power so far as to become despots, Aristotle gives us *Phaidôn of Argos* as an example, whose reign has been already narrated in the preceding volume: of those who made themselves despots by means of official power previously held under an oligarchy, he names *Phalaris at Agrigentum* and the despots at *Miletus* and other cities of the *Ionian* Greeks: of those who raised themselves by becoming demagogues, he specifies *Panætius in the Sicilian town of Leontini*, *Kypselos at Coriath*, and *Peisistratus at Athens*<sup>1</sup>: of *Æsymnètes* or chosen despots, *Pittakus of Mitylène* is the prominent instance. The military and aggressive demagogue, subverting an oligarchy which had degraded and ill-used him, governing as a cruel despot for several years, and at last dethroned and slain, is farther depicted by *Dionysius of Halikarnassus* in the history of *Aristodémus of the Italian Cumæ*<sup>2</sup>.

From the general statement of *Thucydides* as well as of *Aristotle*, we learn that the seventh and sixth centuries B.C. were centuries of progress for the Greek cities generally, in wealth, in power, and in population; and the numerous colonies founded during this period (of which I shall speak in a fu-

Tendency towards a better organized citizenship.

<sup>1</sup> *Aristot. Polit.* v. 8, 2, 3, 4, v. 4, 5. Aristotle refers to one of the songs of *Alkæus* as his evidence respecting the elevation of *Pittakus*: a very sufficient proof doubtless—but we may see that he had no other informants, except the poets, about those early times.

<sup>2</sup> *Dionys. Hal. A. R.* vii. 2, 12. The reign of *Aristodémus* falls about 510 B.C.



ture chapter) will furnish further illustration of such progressive tendencies. Now the changes just mentioned in the Grecian governments, imperfectly as we know them, are on the whole decided evidences of advancing citizenship. For the heroic government, with which Grecian communities begin, is the rudest and most infantine of all governments: destitute even of the pretence of system or security, incapable of being in any way foreknown, and depending only upon the accidental variations in the character of the reigning individual, who in most cases, far from serving as a protection to the poor against the rich and great, was likely to indulge his passions in the same unrestrained way as the latter, and with still greater impunity.

Character  
and work-  
ing of the  
despots.

The despots, who in so many towns succeeded and supplanted this oligarchical government, though they governed on principles usually narrow and selfish, and often oppressively cruel, "taking no thought (to use the emphatic words of Thucydides) except each for his own body and his own family"—yet since they were not strong enough to crush the Greek mind, imprinted upon it a painful but improving political lesson, and contributed much to enlarge the range of experience as well as to determine the subsequent cast of feeling<sup>1</sup>. They partly broke down the wall of distinction between the people—properly so called, the general mass of freemen—and the oligarchy: indeed the demagogue-

<sup>1</sup> Thucyd. i. 17. Τύραννοι δὲ ὅσοι ἦσαν ἐν ταῖς ἑλληνικαῖς πόλεσιν, τὰ ἐφ' ἑαυτῶν μέλουσιν προσηρόμενοι, ὥς τε τὸ σῶμα καὶ ἐν τῷ βίῳ οὐδὲν αἰδέων δι' ἀσφαλείαν ὅσον θάνατον μέλειται, τὰς πόλεις φέροντες.



despots are interesting as the first evidence of the growing importance of the people in political affairs. The demagogue stood forward as representing the feelings and interests of the people against the governing few, probably availing himself of some special cases of ill-usage, and taking pains to be conciliatory and generous in his own personal behaviour: and when the people by their armed aid had enabled him to overthrow the existing rulers, they had thus the satisfaction of seeing their own chief in possession of the supreme power, but they acquired no political rights and no increased securities for themselves. What measure of positive advantage they may have reaped, beyond that of seeing their previous oppressors humiliated, we know too little to determine'. But even the worst of despots was more formidable to the rich than to the poor; and the latter may perhaps have gained by the change, in comparative importance, notwithstanding their share in the rigours and exactions of a government which had no other permanent foundation than naked fear.

A remark made by Aristotle deserves especial notice here, as illustrating the political advance and education of the Grecian communities. He draws a marked distinction between the early demagogue of the seventh and sixth centuries, and the later demagogue, such as he himself, and the

The demagogue-despot of the earlier times compared with the demagogues of later times.

<sup>1</sup> Wachsmuth (*Hellenische Alterthumskunde*, sect. 49-51) and Tittmann (*Griechisch. Staatsverfassungen*, p. 527-537) both make too much of the supposed friendly connection and mutual goodwill between the despot and the poorer freemen. Community of antipathy against the old oligarchy was a bond essentially temporary, dissolved as soon as that oligarchy was put down.



generations immediately preceding, had witnessed: the former was a military chief, daring and full of resource, who took arms at the head of a body of popular insurgents, put down the government by force, and made himself the master both of those whom he deposed and of those by whose aid he deposed them; while the latter was a speaker, possessed of all the talents necessary for moving an audience, but neither inclined to, nor qualified for, armed attack—accomplishing all his purposes by pacific and constitutional methods. This valuable change—substituting discussion and the vote of an assembly in place of an appeal to arms, and procuring for the pronounced decision of the assembly such an influence over men's minds as to render it final and respected even by dissentients—arose from the continued practical working of democratical institutions. I shall have occasion, at a later period of this history, to estimate the value of that unmeasured obloquy which has been heaped on the Athenian demagogues of the Peloponnesian war—Kleón and Hyperbolus; but assuming the whole to be well-founded, it will not be the less true that these men were a material improvement on the earlier demagogues such as Kypselus and Peisistratus, who employed the armed agency of the people for the purpose of subverting the established government and acquiring despotic authority for themselves. The demagogue was essentially a leader of opposition, who gained his influence by denouncing the men in real ascendancy, and in actual executive functions. Now under the early oligarchies his opposition could be shown only by armed



insurrection, and it conducted him either to personal sovereignty or to destruction; but the growth of democratical institutions ensured both to him and to his political opponents full liberty of speech, and a paramount assembly to determine between them; whilst it both limited the range of his ambition, and set aside the appeal to armed force. The railing demagogue of Athens at the time of the Peloponnesian war (even if we accept literally the representations of his worst enemies) was thus a far less mischievous and dangerous person than the fighting demagogue of the earlier centuries; and the "growth of habits of public speaking" (to use Aristotle's expression) was the cause of the difference: the opposition of the tongue was a beneficial substitute for the opposition of the sword.

The rise of these despots on the ruins of the previous oligarchies was, in appearance, a return to the principles of the heroic age—the restoration of a government of personal will in place of that systematic arrangement known as the City. But the Greek mind had so far outgrown those early principles, that no new government founded thereupon could meet with willing acquiescence, except under some temporary excitement. At first doubtless the popularity of the usurper—combined with the fervour of his partisans and the expulsion or intimi-

Contrast between the despot and the early heroic king.  
Position of the despot.

<sup>1</sup> *Aristot. Polit. v. 4, 4; 7, 2.* 'Ἐπὶ δὲ τῶν ἀρχαίων, ὅτε γίνονται ἐκ αὐτῶν δημοκράταις καὶ στρατηγῶν, οἱ τυραννίδι μετέβαλλον· οὐκ ὅσον γὰρ οἱ πλείοντες τῶν ἀρχαίων τυράννοι ἐκ δημοκρατίας γίνονται. αἴτιον δὲ τοῦ τότε μὲν γινέσθαι, οὗτε δὲ μὴ, ὅτι τότε μὲν, οἱ δημοκράταις ἦσαν ἐν τῶν στρατηγούντων· αὐτὸς γὰρ πρὸς αὐτοὺς ἦσαν λέγων· οὗτε δὲ, τῇ βραχυτάτῃ ἐξουσίᾳ, οἱ τυράννοι λέγοντες δημοκρατίᾳ μὲν, δὲ ἰσχυρίαν δὲ τῶν πολιτῶν οὐκ ἀντιδιδόναι, κλέβειν δὲ τὴν βραχὺν τὴν γόνυ τὴν αὐτοῦ.



dation of opponents, and further enhanced by the punishment of rich oppressors—was sufficient to procure for him obedience; and prudence on his part might prolong this undisputed rule for a considerable period, perhaps even throughout his whole life. But Aristotle intimates that these governments, even when they began well, had a constant tendency to become worse and worse. Discontent manifested itself, and was aggravated rather than repressed by the violence employed against it, until at length the despot became a prey to mistrustful and malevolent anxiety, losing any measure of equity or benevolent sympathy which might once have animated him. If he was fortunate enough to bequeath his authority to his son, the latter, educated in a corrupt atmosphere and surrounded by parasites, contracted dispositions yet more noxious and unsocial: his youthful appetites were more ungovernable, while he was deficient in the prudence and vigour which had been indispensable to the self-accomplished rise of his father<sup>1</sup>. For such a position, mercenary guards and a fortified acropolis were the only stay—guards fed at the expense of the citizens, and thus requiring constant exactions on behalf of that which was nothing better than a hostile garrison. It was essential to the security of the despot that he should keep down the spirit of the free people whom he governed; that he should isolate them from each other, and prevent those

<sup>1</sup> Aristot. Polit. τ. 8. 20. The whole tenor of this eighth chapter (of the fifth book) shows how unrestrained were the personal passions—the lust as well as the anger—of a Grecian tyrant.

Τέττατος ἐπιτομὴς ἐκείνης αἰτίας (Suppluktes ap. Schol. Aristides, vol. iii. p. 291, ed. Diindorf).



meetings and mutual communications which Grecian cities habitually presented in the School, the Leschê, or the Palestra; that he should strike off the overtopping ears of corn in the field (to use the Greek locution) or crush the exalted and enterprising minds<sup>1</sup>. Nay, he had even to a certain extent an interest in degrading and impoverishing them, or at least in debarring them from the acquisition either of wealth or leisure: and the extensive constructions undertaken by Polykratès at Samos, as well as the rich donations of Periander to the temple at Olympia, are considered by Aristotle to have been extorted by these despots with the express view of engrossing the time and exhausting the means of their subjects.

It is not to be imagined that all were alike cruel or unprincipled; but the perpetual supremacy of

<sup>1</sup> Aristot. Polit. iii. 8. 3; +. 8. 7. Herodot. i. 92. Herodotus gives the story as if Thyrasthus had been the person to suggest this hint by conducting the messenger of Periander into a corn-field and there striking off the tallest ears with his sickle: Aristotle reverses the two, and makes Periander the adviser: Livy (i. 54) transfers the scene to Galat and Rome, with Sextus Tarquinius as the person sending for counsel to his father at Rome. Compare Plato, Republ. viii. c. 17. p. 565; Eurip. Supplic. 444-455.

The discussion which Herodotus carries to the Persian conspirators, after the assassination of the Median king, whether they should constitute the Persian government as a monarchy, an oligarchy, or a democracy, exhibits a vein of ideas purely Grecian, and altogether foreign to the Oriental conception of governments: but it sets forth—briefly, yet with great perspicuity and penetration—the advantages and disadvantages of all the three. The case made out against monarchy is by far the strongest, while the counsel on behalf of monarchy assumes as a part of his case that the individual monarch is to be the best man in the state. The anti-monarchical champion Otanes concludes a long string of examinations against the despot with these words above-quoted,—“He subverts the customs of the country: he violates women: he puts men to death untried.” (Herod. iii. 80-82.)



Good government  
impossible  
to him.

one man and one family had become so offensive to the jealousy of those who felt themselves to be his equals, and to the general feeling of the people, that repression and severity were inevitable, whether originally intended or not. And even if an usurper, having once entered upon this career of violence, grew sick and averse to its continuance, abdication only left him in imminent peril, exposed to the vengeance<sup>1</sup> of those whom he had injured—unless indeed he could clothe himself with the mantle of religion, and stipulate with the people to become priest of some temple and deity; in which case his new function protected him, just as the tonsure and the monastery sheltered a dethroned prince in the middle ages<sup>2</sup>. Several of the despots were patrons of music and poetry, and courted the goodwill of contemporary intellectual men by invitation as well as by reward; and there were some cases, such as that of Peisistratus and his sons at Athens, in which an attempt was made (analogous to that of Augustus at Rome) to reconcile the reality of personal omnipotence with a certain respect for pre-existing forms<sup>3</sup>. In such instances the admi-

<sup>1</sup> Thucyd. ii. 63. Compare again the speech of Kleon, iii. 37-40—*ὡς περὶ τοὺς γὰρ ἔχει αὐτῶν, ὅτι λαβὼν μὲν ἄλλωθεν δόξαν εἶναι, ἀφείκει δὲ ἐπαικίζοντες.*

The bitter sentiment against despots seems to be as old as Athens, and we find traces of it in Solon and Theognis (Theognis, 38-50; Solon, *Frags.* vii. p. 32, ed. Schneidewin). Phanias of Eretria had collected in a book the "Assassinations of Despots from revenge" (*Τυφίσεις ἀνδραποδῶν ἐκ τιμωρίας*—*Atheniensia*, iii. p. 50; i. p. 438).

<sup>2</sup> See the story of Meandrius, minister and successor of Polykrates of Samos, in Herodotus, iii. 142, 143.

<sup>3</sup> Thucyd. vi. 54. The epitaph of Archelike, the daughter of Hippias (which was inscribed at Lamprakus, where she died), though written



nistration, though not unstained by guilt, never otherwise than unpopular, and carried on by means of foreign mercenaries, was doubtless practically milder. But cases of this character were rare, and the maxims usual with Grecian despots were personified in Periander the Kypselid of Corinth—a harsh and brutal person, but not destitute either of vigour or intelligence.

The position of a Grecian despot, as depicted by Plato, by Xenophon and by Aristotle<sup>1</sup>, and farther

by a great friend of Hippia, conveys the sharpest implied invective against the usual proceedings of the despots:—

Ἦναι ποτε τοὺς ἀνθρώπους ἀδελφούς τ' ὁμοῦ νομοῦντες  
Ἡμεῖς καὶ οἱ, οἷόν γ' ἔστιν εἶναι ἐν ἀνθρωπότητι. (Theoc. xi. 59.)

The position of Augustus at Rome, and of Pericles at Athens, may be illustrated by a passage in Sæmueli, *Républiques Italiennes*, vol. ii, ch. 26, p. 208:—

“ Les petits monarques de chaque ville s’opposaient eux-mêmes à ce que leur pouvoir fût attribué, à un droit héréditaire, parceque l’hérédité aurait presque toujours été reborné contre eux. Ceux qui avaient succédé à une république, avaient abaisé des nobles plus anciens et plus illustres qu’eux et ceux qui avaient succédé à d’autres seigneurs n’avaient tenu aucun compte du droit de leurs prédécesseurs, et se sentaient intéressés à le nier. Ils se donnaient dont mandataires du peuple: ils ne prenaient jamais le commandement d’une ville, lors même qu’ils l’avaient acquise par les armes, sans se faire attribuer par les anciens ou par l’assemblée du peuple, selon que les uns ou les autres se montraient plus dociles, la titre et les pouvoirs de seigneur général, pour un an, pour cinq ans, ou pour toute leur vie, avec un juic fixe, qui devoit être payé sur les déshérs de la communauté.”

<sup>1</sup> Consult especially the treatise of Xenophon, called *Hieric*, or *Tyrannic*, in which the interior life and feelings of the Grecian despot are strikingly set forth, in a supposed dialogue with the poet Simonides. The tenor of Plato’s remarks in the eighth and ninth books of the *Republic*, and those of Aristotle in the fifth book (ch. 5 and 9) of the *Politics*, display the same picture, though not with such fulness of detail. The speech of one of the assassins of Kypselus (despot of Sikyon) is remarkable, as a specimen of Grecian feeling (Xenoph. *Hellen.* vii. 3, 7-12). The expressions both of Plato and Turgot, in regard to the mental wretchedness of the despot, are the strongest which the language affords:—*Καὶ τίς ποτε τῷ ἀνθρώπῳ φανεῖται, εἰς τοῦτο ἵνα φανῇ δεινότερος*



sustained by the indications in Herodotus, Thucydides, and Isokrates, though always coveted by ambitious men, reveals clearly enough "those wounds and lacerations of mind" whereby the internal Erinnys avenged the community upon the usurper who trampled them down. Far from considering success in usurpation as a justification of the attempt (according to the theories now prevalent respecting Cromwell and Bonaparte, who are often blamed because they kept out a legitimate king, but never because they seized an unauthorized power over the people), these philosophers regard the despot as among the greatest of criminals. The man who assassinated him was an object of public honour and reward, and a virtuous Greek would seldom have scrupled to carry his

*θεύσεσθαι, καὶ φέβου γέρας διὰ πικρὴν νόσόν τιμα, σφαιροσμήν τε καὶ ἄδανον ἐλθέμεν...* Ἀνέστη καὶ ἴσμεν, καὶ ἐν πολλοῖς γέγρασθαι αὐτῇ ἢ πρότερον διὰ τῆς ἀρχῆς, φθονοῦ, ἀπίστου, ἀλλοτρίας, ἀφελείας, ἀνομιῆς, καὶ πάσης ἐσχίστης τοῦτο καὶ καὶ τροφῆς, καὶ ἐξ ἀπείρου χρόνου πολλοῖσι μὲν αὐτῇ εὐπρεπέως ἴσμεν, ὅσων δὲ καὶ τοῖς πολλοῖσι αὐτῇ τοῖς αὐτοῖς ἀπεργάζεσθαι. (Republie. ix. p. 590.)

And Tacitus, in the well-known passage (*Annal.* vi. 6): "*Neque sinistra presentissimus sapientie firmare solitus est, si recludantur tyrannorum mentes, posse asperius laniatus et lotus: quando ut corpora verberibus, ita mentes, libidine, malis consiliis, summis disaceretur. Quippe Tiberium non fortuna, non solitudo, protegebant, quin tormenta pectoris etiam ipse pomas fateretur.*"

It is not easy to imagine power more completely surrounded with all circumstances calculated to render it repulsive to a man of ordinary benevolence: the Grecian despot had large means of doing harm,—scarcely any means of doing good. Yet the acquisition of power over others, under any conditions, is a motive to all-absorbing, that even this preoccupation and anti-social acquire was always intensely coveted,—*Τῆρας οὐκ ἀφελείας, ἀλλὰ καὶ ἐν αὐτῇ ἡμετέροις καὶ* (*Herod.* iii. 53). See the striking illustration of Solon (*Fragment.* vii. ed. Schneidewin) and the saying of Jann of Phrygia, who used to declare that he felt incessant hunger until he became despot,—*πείνην, ἐν πῶ τῆρας οὐκ ἀφελείας* (*Aristot.* *Polit.* iii. 2, 6).



sword concealed in myrtle branches, like Harmodius and Aristogeiton, for the execution of the deed<sup>1</sup>. A station, which overtopped the restraints and obligations involved in citizenship, was understood at the same time to forfeit all title to the common sympathy and protection<sup>2</sup>, so that it was unsafe for the despot to visit in person those great Pan-Hellenic games in which his own chariot might perhaps have gained the prize, and in which the Theors or sacred envoys, whom he sent as representatives of his Hellenic city, appeared with ostentatious pomp. A government carried on under these unpropitious circumstances could never be otherwise than short-lived. Though the individual daring enough to seize it, often found means to preserve it for the term of his own life, yet the sight of a despot living to old age was rare, and

<sup>1</sup> See the beautiful Skolion of Kallistratus, so popular at Athens, xxvii. p. 456, apud Schneidewin, *Poet. Græc.*—"Εν μέγρου θανάτῳ τὸ εἶπος φρονήσω, &c.

Xenophon, *Hierô*, li. 8. Οἱ τύραννοι πάντες παταχθῆναι ἀπὸ τοῦ πολέμου περιέονται. Compare Isokrates, *Or.* viii. (*De Pace*) p. 182; Polyb. li. 59; Cicero, *Orat. pro Milone*, c. 29.

Aristot. *Polit.* ii. 4. 8. "Ἐκεῖ δὲ καὶ οὐκ ἔστιν ἡμεῖς τὰ μέγιστα διὰ τὴν ἐπιρροήν, ἀλλ' αὐτὰ διὰ τὴν οὐρανίαν αἰὲν ἐπιρροήν, οἷόν τι μὴ βίβιον" διὰ καὶ αὐτὰ μέγαλοι, ὡς ἀπαιτεῖται, οὐκ ἀέριον, ἀλλὰ τύραννον.

There cannot be a more powerful manifestation of the sentiment entertained towards a despot in the ancient world, than the remarks of Plutarch on Timoleon for his conduct in assisting to put to death his brother the despot Timophanes (*Plutarch*, *Timoleon*, c. 4-7, and *Comp.* of Timoleon with Paulus Æmilius, c. 2). See also Plutarch, *Precepta Reipublice Gerende*, c. 11. p. 805; c. 17. p. 813; c. 32. p. 824,—he speaks of the putting down of a despot (*τυραννίδας καταλύειν*) as among the most splendid of human exploits—and the account given by Xenophon of the assassination of Jason of Pheræ, *Hellenic*, vi. 4. 32.

<sup>2</sup> *Livy*, xxviii. 59. "Qui per equum pati non possit, in eum sua hand injustum esse." Compare Theognis, c. 1183, ed. Gaisf.



the transmission of his power to his son still more so<sup>1</sup>.

Conflict between oligarchy and despotism preceded that between oligarchy and democracy.

Amidst the numerous points of contention in Grecian political morality, this rooted antipathy to a permanent hereditary ruler stood apart as a sentiment almost unanimous, in which the thirst for pre-eminence felt by the wealthy few, and the love of equal freedom in the bosoms of the many, alike concurred. It first began among the oligarchies of the seventh and sixth centuries B.C., a complete reversal of that pronounced monarchial sentiment which we now read in the *Iliad*; and it was transmitted by them to the democracies, which did not arise until a later period. The conflict between oligarchy and despotism preceded that between oli-

<sup>1</sup> Plutarch, *Sept. Septent. Conviv.* c. 2. p. 147.—*ὅτι ἐπαρθεὶς ἐπὶ Μελανόγρον τοῦ βασιλῆος, καὶ παραδεδειγμένον εἰς ἐκείνου, ἀπαρτίσας, κατακτείνων γένος.*—Compare the answer of Thales in the same treatise, c. 7. p. 152.

The orator Lycurgus, present at the Olympic games, and seeing the Thebes of the Syracusan despot Dionysius also present in tents with gilding and purple, addressed an harangue inciting the assembled Greeks to demolish the tents (*Lycurgus λόγος Ὀλυμπιακός*, Fragm. p. 511, ed. Reisk.; Dionys. Halicarn. *De Lycurgii Judiciis*, c. 29-30). Theophrastus ascribed to Themistocles a similar recommendation in reference to the Thebes and the prize chorists of the Syracusan despot Hiero (Plutarch, *Themistocles*, c. 25).

The common-places of the rhetors afford the best proof how unanimous was the sentiment in the Greek mind to rank the despot among the most odious criminals, and the man who put him to death among the benefactors of humanity. The rhetor Theon, treating upon common-places, says: *τίνας ἐστὶ λόγος αἰχμητῆς ἀνδραγαθιστοῦ πρόχρηται, ἔστι δυνάστητος, καὶ δεινολογιστοῦ.* Ἔστι γὰρ ἑκείνῳ ὁ τόπος ὁ μέγιστος, καὶ τοῦ περὶ αὐτοῦ λέγειν, ὅτι κατὰ νόμον, πρῶτος, ἀδυνάστητος, δούλος, καὶ ὁ μέγιστος, ἐπὶ τοῦ χρηστοῦ καὶ ἀναστροφιστοῦ αὐτοῦ ἐστὶν ἐπιδεικνύμενος, ἀριστία, κορυφαία. (Theon, *Progymnasmata*, c. vii. ed. Walz. Coll. Blott. vol. i. p. 222. Compare Aphthonius, *Progymn.* c. vii. p. 82 of the same volume, and Dionysius Halicarn. *Ars Rhetorica*, x. 15. p. 399, ed. Reisk.)



garchy and democracy, the Lacedæmonians standing forward actively on both occasions to uphold the oligarchical principle: a mingled sentiment of fear and repugnance led them to put down despotism in several cities of Greece during the sixth century B.C., just as during their contest with Athens in the following century, they assisted the oligarchical party wherever they could to overthrow democracy. And it was thus that the demagogue-despot of these earlier times—bringing out the name of the people as a pretext, and the arms of the people as a means of accomplishment, for his own ambitious designs—served as a preface to the reality of democracy which manifested itself at Athens a short time before the Persian war, as a development of the seed planted by Solon.

As far as our imperfect information enables us to trace, the early oligarchies of the Grecian states, against which the first usurping despots contended, contained in themselves far more repulsive elements of inequality, and more mischievous barriers between the component parts of the population, than the oligarchies of later days. What was true of Hellas as an aggregate, was true, though in a less degree, of each separate community which went to compose that aggregate. Each included a variety of clans, orders, religious brotherhoods, and local or professional sections, which were very imperfectly cemented together: and the oligarchy was not (like the government so denominated in subsequent times) the government of a rich few over the less rich and the poor, but that of a peculiar order, sometimes a Patrician order, over all the remain-

Early oligarchies included a multiplicity of different sections and associations.



ing society. In such a case the subject Many might number opulent and substantial proprietors as well as the governing Few; but these subject Many would themselves be broken into different heterogeneous fractions not heartily sympathising with each other, perhaps not intermarrying together, nor partaking of the same religious rites. The country-population, or villagers who tilled the land, seem in these early times to have been held to a painful dependence on the great proprietors who lived in the fortified town, and to have been distinguished by a dress and habits of their own, which often drew upon them an unfriendly nickname. These town proprietors seem to have often composed the governing class in early Grecian states, while their subjects consisted,—1. Of the dependent cultivators living in the district around, by whom their lands were tilled. 2. Of a certain number of small self-working proprietors (*ἀσχροί*), whose possessions were too scanty to maintain more than themselves by the labour of their own hands on their own plot of ground—residing either in the country or the town, as the case might be. 3. Of those who lived in the town, having no land, but exercising handicraft, arts, or commerce.

The governing proprietors went by the name of the Gamori or Geomori, according as the Doric or Ionic dialect might be used in describing them, since they were found in states belonging to one race as well as to the other. They appear to have constituted a close order, transmitting their privileges to their children, but admitting no new members to a participation—for the principle called by

Govern-  
ment of the  
Geomori—  
a close  
order of  
present or  
past pro-  
prietors.



Greek thinkers a Timocracy (the apportionment of political rights and privileges according to comparative property) appears to have been little, if at all, applied in the earlier times, and we know no example of it earlier than Solon. So that by the natural multiplication of families and mutation of property, there would come to be many individual Gamori possessing no land at all, and perhaps worse off than those small freeholders who did not belong to the order; while some of these latter freeholders, and some of the artisans and traders in the towns, might at the same time be rising in wealth and importance. Under a political classification such as this, of which the repulsive inequality was aggravated by a rude state of manners, and which had no flexibility to meet the changes in relative position amongst individual inhabitants, discontent and outbreaks were unavoidable, and the earliest despot, usually a wealthy man of the disfranchised class, became champion and leader of the malcontents<sup>1</sup>. However oppressive his rule might be, at least it was an oppression which bore with indiscriminate severity upon all the fractions of the population; and when the hour of reaction against him or against his successor arrived, so that the common enemy was expelled by the united efforts of all, it was hardly possible to revive the pre-existing system of exclusion and inequality without some considerable abatements.

As a general rule, every Greek city-community included in its population, independent of bought slaves, the three elements above noticed,—consider-

*Classes of  
the people.*

<sup>1</sup> Thucyd. i. 13.



able land-proprietors with rustic dependents, small self-working proprietors, and town-artisans,—the three elements being found everywhere in different proportions. But the progress of events in Greece, from the seventh century B.C. downwards, tended continually to elevate the comparative importance of the two latter; while in those early days the ascendancy of the former was at its maximum, and altered only to decline. The military force of most of the cities was at first in the hands of the great proprietors, and formed by them; it consisted of cavalry, themselves and their retainers, with horses fed upon their lands. Such was the primitive oligarchical militia, as it was constituted in the seventh and sixth centuries B.C.<sup>1</sup> at Chalkis and Eretria in Eubœa, as well as at Kolophôn and other cities in Ionia, and as it continued in Thessaly down to the fourth century A.C. But the gradual rise of the small proprietors and town-artisans was marked by the substitution of heavy-armed infantry in place of cavalry; and a further change not less important took place, when the resistance to Persia led to the great multiplication of Grecian ships of war, manned by a host of seamen who dwelt congregated in the maritime towns. All the changes which we are able to trace in the Grecian communities tended to break up the close and exclusive oligarchies with which our first historical knowledge commences; and to conduct them, either to oligarchies rather more open, embracing all men of a certain amount of property—or else to democra-

Military force of the early oligarchies consisted of cavalry.

Rise of the heavy-armed infantry and of the free military marine—both unfavourable to oligarchy.

<sup>1</sup> Aristot. Polit. iv. 3, 2; 11, 10; Aristot. *Rerum Publicarum*, Fragm. ed. Neumann, Pragæ. c. *Εὐβοίας ἀρχαῖαι*, p. 112; Strabo, x. p. 447.



cies. But the transition in both cases was usually attained through the interlude of the despot.

In enumerating the distinct and unharmonious elements of which the population of these early Grecian communities was made up, we must not forget one further element which was to be found in the Dorian states generally—men of Dorian, as contrasted with men of non-Dorian race. The Dorians were in all cases immigrants and conquerors, establishing themselves along with and at the expense of the prior inhabitants. Upon what terms the co-habitation was established, and in what proportions invaders and invaded came together—we are without information; and important as this circumstance is in the history of these Dorian communities, we know it only as a general fact, and are unable to follow its results in detail. But we see enough to satisfy ourselves that in those revolutions which overthrew the oligarchies both at Corinth and Sikyôn—perhaps also at Megara—the Dorian and non-Dorian elements of the community came into conflict more or less direct.

Dorian states—  
Dorian and  
non-Dorian  
inhabitants.

The despots of Sikyôn are the earliest of whom we have any distinct mention: their dynasty lasted 100 years, a longer period than any other Grecian despots known to Aristotle; they are said<sup>1</sup> moreover to have governed with mildness and with much practical respect to the pre-existing laws. Orthagoras<sup>2</sup>, the beginner of the dynasty, raised himself

Dynasty of  
despots at  
Sikyôn—  
the Ortho-  
goridae.

<sup>1</sup> Aristot. Polit. v. 2, 21. An oracle is said to have predicted to the Sikyonians that they would be subjected for the period of a century to the hand of the scourger (Diodor. Fragm. lib. vii.—x.; Fragm. xlv. ed. Maii).

<sup>2</sup> Herodot. vi. 126; Pausan. ii. 8, 1. There is some confusion about



to the position of despot about 676 B.C., subverting the pre-existing Dorian oligarchy; but the cause and circumstances of this revolution are not preserved. He is said to have been originally a cook. In his line of successors we find mention of Andreas, Myrôn, Aristônymus and Kleisthenês; but we know nothing of any of them until the last, except that Myrôn gained a chariot victory at Olympia in the 33rd Olympiad (648 B.C.), and built at the same holy place a thesaurus containing two ornamented alcoves of copper, for the reception of commemorative offerings from himself and his family<sup>1</sup>. Respecting Kleisthenês (whose age must be placed between 600-560 B.C., but can hardly be deter-

the names of Othagoras and Andreas; the latter is called a cook in *Biographia* (Fragment, *Excerpt. Vatiæ. Lib. vii.-s. Fragment. xiv.*). Compare *Libaninus in Sever.* vol. iii. p. 251, Reisk. It has been supposed, with some probability, that the same person is designated under both names; the two names do not seem to occur in the same author. See *Plutarch, Ser. Nomin. Vind. c. 7. p. 553.*

Aristotle (*Polit. v. 10, 3*) seems to have conceived the dominion as having passed direct from Myrôn to Kleisthenês, omitting Aristônymus.

<sup>1</sup> *Pausan.* vi. 19, 2. The Eleians informed Pausanias that the brass in these alcoves came from Tartessus (the south-western coast of Spain from the Strait of Gibraltar to the territory beyond Cadix): he declines to guarantee the statement. But O. Müller treats it as a certainty,—"two apartments laid with Tartessian brass, and adorned with Doric and Ionic columns. Both the architectural orders employed in this building, and the Tartessian brass, which the Phœnicians had then brought to Greece in large quantities from the hospitable King Arganthonios, attest the intercourse of Myrôn with the Asiatics." (*Dorians*, i. 8, 2.) So also Dr. Thirlwall states the fact: "copper of Tartessus, which had not long been introduced into Greece." (*Hist. Gr. ch. v. p. 453, 2nd ed.*) Yet, if we examine the chronology of the case, we shall see that the thirty-third Olympiad (648 B.C.) must have been earlier even than the first discovery of Tartessus by the Greeks,—before the accidental voyage of the Samian merchant Kôlchês first made the region known to them, and more than half a century (at least) earlier than the commerce of the Phœnicians with Arganthonios. Compare *Herod. iv. 152; i. 163, 167.*



mined accurately), some facts are reported to us highly curious, but of a nature not altogether easy to follow or verify.

We learn from the narrative of Herodotus that the tribe to which Kleisthenēs<sup>1</sup> himself (and of course his progenitors Orthagoras and the other Orthagoridæ also) belonged, was distinct from the three Dorian tribes, who have been already named in my previous chapter respecting the Lyncurgian constitution at Sparta—the Hylleis, Pamphyli, and Dymanes. We also learn that these tribes were common to the Sikyonians and the Argeians; and Kleisthenēs, being in a state of bitter hostility with Argos, tried in several ways to abolish the points of community between the two. Sikyôn, originally dorised by settlers from Argos, was included in the “lot of Témeneus,” or among the towns of the Argeian confederacy. The coherence of this confederacy had become weaker and weaker, partly without doubt through the influence of the predecessors of Kleisthenēs; but the Argeians may perhaps have tried to revive it, thus placing themselves in a state of war with the latter, and inducing him to disconnect palpably and violently Sikyôn from Argos. There were two anchors by which the connection held—first, legendary and religious sympathy; next, the civil rites and denominations current among the Sikyonian Dorians: both of them were torn up by Kleisthenēs. He changed the names both of the three Dorian tribes, and of that non-Dorian tribe to which he himself belonged: the last he called by the complimentary

*Violent  
proceedings  
of Kleisthe-  
nēs.*

<sup>1</sup> Herodot. v. 67.



title of Archelai (commanders of the people); the first three he styled by the insulting names of Hyatæ, Oneatæ, and Chæreatæ, from the three Greek words signifying a boar, an ass, and a little pig. The extreme bitterness of this insult can only be appreciated when we fancy to ourselves the reverence with which the tribes in a Grecian city regarded the hero from whom their name was borrowed. That these new denominations, given by Kleisthenês, involved an intentional degradation of the Dorian tribes as well as an assumption of superiority for his own, is affirmed by Herodotus, and seems well-deserving of credit.

But the violence of which Kleisthenês was capable in his anti-Argeian antipathy, is manifested still more plainly in his proceedings with respect to the hero Adrastus and to the legendary sentiment of the people. Something has already been said in my former volume<sup>1</sup> about this remarkable incident, which must however be here again briefly noticed. The hero Adrastus, whose chapel Herodotus himself saw in the Sikyonian agora, was common both to Argos and to Sikyôn, and was the object of special reverence at both: he figures in the legend as king of Argos, and as the grandson and heir of Polybus king of Sikyôn. He was the unhappy leader of the two sieges of Thebes, so famous in the ancient epic—and the Sikyonians listened with delight both to the exploits of the Argeians against Thebes, as celebrated in the recitations of the epical rhapsodes, and to the mournful tale of Adrastus and his family misfortunes, as sung in

<sup>1</sup> See above, vol. ii. p. 173, part i. ch. 21.



the tragic chorus. Kleisthenês not only forbade the rhapsodes to come to Sikyôn, but further resolved to expel Adrastus himself from the country—such is the literal Greek expression<sup>1</sup>, the hero himself being believed to be actually present and domiciled among the people. He first applied to the Delphian oracle for permission to carry this banishment into direct effect, but the Pythian priestess returned an answer of indignant refusal,—“Adrastus is king of the Sikyonians, but thou art a rufian.” Thus baffled, he put in practice a stratagem calculated to induce Adrastus to depart of his own accord<sup>2</sup>. He sent to Thebes to beg that he might be allowed to introduce into Sikyôn the hero Melanippus; and the permission was granted. Now Melanippus—being celebrated in the legend as the puissant champion of Thebes against Adrastus and the Argeian besiegers, and as having slain both Mèkisteus the brother, and Tydeus the son-in-law, of Adrastus—was therefore pre-eminently odious to the latter. Kleisthenês brought this anti-national hero into Sikyôn, assigning to him consecrated ground in the prytaneium or government-house, and even in that part which was most strongly fortified<sup>3</sup>: (for it seems that Adrastus was conceived as likely to assail and do battle with the intruder)—moreover he took away both the tragic choruses and the sacrifice from Adrastus, assigning

<sup>1</sup> Herod. x. 67. Τοῦτον ἐκδιώμηναι ὁ Κλεισθένης, ὥστε Ἀργείων, ἐβαλεῖν ἐκ τῆς χώρας.

<sup>2</sup> Herod. x. 67. Ἐφάρταί τε μηχανήν ἐν αἰνῷ δ' Ἀδραστοῖ ἀπολλάξεται.

<sup>3</sup> Ἐπαγαγόμενος δὲ ὁ Κλεισθένης τὸν Μελανίππου, τέμενος αἱ ἀντίθεται ἐν αὐτῷ τῷ προναοίῳ, καὶ μὴ ἐκθεῖναι ἱερεῖας ἐν τῷ ἰσχυροτάτῳ. (Herod. ib.)



the former to the god Dionysus, and the latter to Melanippus.

The religious manifestations of Sikyôn being thus transferred from Adrastus to his mortal foe, and from the cause of the Argeians in the siege of Thebes to that of the Thebans, Adrastus was presumed to have voluntarily retired from the place. And the purpose which Kleisthenês contemplated, of breaking the community of feeling between Sikyôn and Argos, was in part accomplished.

Classes of  
the Sikyô-  
nian popu-  
lation.

A ruler who could do such violence to the religious and legendary sentiment of his community may well be supposed capable of inflicting that deliberate insult upon the Dorian tribes which is implied in their new appellations. As we are uninformed, however, of the state of things which preceded, we know not how far it may have been a retaliation for previous insult in the opposite direction. It is plain that the Dorians of Sikyôn maintained themselves and their ancient tribes quite apart from the remaining community, though what the other constituent portions of the population were, or in what relation they stood to these Dorians, we are not enabled to make out. We hear indeed of a dependent rural population in the territory of Sikyôn, as well as in that of Argos and Epidaurus, analogous to the Helots in Laconia. In Sikyôn this class was termed the Korynêphori (club-men) or the Katônakophori, from the thick woollen mantle which they wore, with a sheepskin sewn on to the skirt: in Argos they were called Gymnêsii, from their not possessing the military panoply or the use of regular arms: in Epidaurus,



Konipodes or the Dusty-footed<sup>1</sup>. We may conclude that a similar class existed in Corinth, in Megara, and in each of the Dorian towns of the Argolic Aktê. But besides the Dorian tribes and these rustics, there must probably have existed non-Dorian proprietors and town residents, and upon them we may suppose that the power of the Orthagoridæ and of Kleisthenês was founded, perhaps more friendly and indulgent to the rustic serfs than that of the Dorians had been previously. The moderation, which Aristotle ascribes to the Orthagoridæ generally, is belied by the proceedings of Kleisthenês. But we may probably believe that his predecessors, content with maintaining the real predominance of the non-Dorian over the Dorian population, meddled very little with the separate position and civil habits of the latter—while Kleisthenês, provoked or alarmed by some attempt on their part to strengthen alliance with the Argæians, resorted both to repressive measures and to that offensive nomenclature which has been above cited. The preservation of the power of Kleisthenês was due to his military energy (according to Aristotle) even more than to his moderation and popular conduct; it was aided probably by his magnificent displays at the public games, for he was victor in the chariot-race at the Pythian games 582 B.C., as well as at the Olympic games besides.

<sup>1</sup> Julius Pollux, iii. 83; Plutarch, *Quest. Græc.* c. 1, p. 291; Theopompus ap. Athenæum, vi. p. 271; Welcker, *Prolegomena ad Theognid.* v. 19, p. xxxiv.

As an analogy to this name of Konipodes, we may notice the ancient courts of justice called Courts of *Pie-powder* in England, *Pieul-Poudrê*.



Moreover he was in fact the last of the race, nor did he transmit his power to any successor<sup>1</sup>.

Fall of the  
Orthago-  
rides—state  
of Sikyon  
after it.

The reigns of the early Orthagoridæ then may be considered as marking a predominance, newly acquired but quietly exercised, of the non-Dorians over the Dorians in Sikyon: the reign of Kleisthenés, as displaying a strong explosion of antipathy from the former towards the latter. And though this antipathy, with the application of those opprobrious tribe-names in which it was conveyed, stand ascribed to Kleisthenés personally—we may see that the non-Dorians in Sikyon shared it generally, because these same tribe-names continued to be applied not only during the reign of that despot, but also for sixty years longer, after his death. Of course it is needless to remark that such denominations could never have been acknowledged or employed among the Dorians themselves. After the lapse of sixty years from the death of Kleisthenés, the Sikyonians came to an amicable adjustment of the feud, and placed the tribe-names on a footing satisfactory to all parties: the old Dorian denominations (Hylleis, Pamphyli, and Dymanes) were re-established, and the name of the fourth tribe, or non-Dorians, was changed from Archelai to Ægialeis—Ægialeus son of Adrastus being constituted their eponymus<sup>2</sup>. This choice, of the son

<sup>1</sup> Aristot. Polit. i. 9, 23; Pausan. x. 7, 3.

<sup>2</sup> Herod. v. 68; Τούτοις τοῖς οὐσίμῳ τῶν φυλῶν ἐχρήσαντο οἱ Σικυῖαι, καὶ οἱ ἐπὶ Κλεισθένης ἀρχόντες, καὶ δαίμονι τυθὲντες οἱ ἐπ' Ἰσῶν ἔβησαν· μετέστη μὲν λόγῳ σφῆτι δόρυ, μετέβαλεν δὲ τὸν Ἕλλησι καὶ Παιφύλοις καὶ Διμανέσιν ἐπάρχων ἐξ αὐτοῦσι προσέθετο οἱ τοῖς Ἀρχέσταις παλαιὰ Ἀγιάλις τῆς ἑκατομῆς ποιήσαντι καλεῖσθαι Ἀγιάλις.



of Adrastus for an eponymus, seems to show that the worship of Adrastus himself was then revived in Sikyón, since it existed in the time of Herodotus.

Of the war which Kleisthenes helped to conduct against Kirrha, for the protection of the Delphian temple, I shall speak in another place. His death and the cessation of his dynasty seem to have occurred about 560 B.C., as far as the chronology can be made out<sup>1</sup>. That he was put down by the

The Sikyonians do not put down by Sparta.

<sup>1</sup> The chronology of Orthagoras and his dynasty is perplexing. The commemorative offering of Myron at Olympia is marked for 648 B.C., and this must throw back the beginning of Orthagoras to a period between 680-670. Then we are told by Aristotle that the entire dynasty lasted 100 years; but it must have lasted probably somewhat longer, for the death of Kleisthenes can hardly be placed earlier than 560 B.C. The war against Kirrha (595 B.C.) and the Pythian victory (582 B.C.) fall within his reign; but the marriage of his daughter Agaristê with Megaklês can hardly be put earlier than 570 B.C., if so high: for Kleisthenes the Athenian, the son of that marriage, effected the democratical revolution at Athens in 509 or 508 B.C. Whether the daughter, whom Megaklês gave in marriage to Peisistratus about 534 B.C., was also the offspring of that marriage, as Lancher contends, we do not know.

Megaklês was the son of that Alkmeon who had assisted the deputies sent by Croesus of Lydia into Greece to consult the different oracles, and whom Croesus rewarded so liberally as to make his fortune (compare Herod. i. 46; vi. 125); and the marriage of Megaklês was in the next generation after this enrichment of Alkmeon—*παρὰ δὲ, γένος δεινὸν ἐγένετο* (Herod. vi. 126). Now the reign of Croesus extended from 565-546 B.C., and his depuration to the oracles in Greece appears to have taken place about 556 B.C.; and if this chronology be admitted, the marriage of Megaklês with the daughter of the Sikyonian Kleisthenes cannot have taken place until considerably after 556 B.C. See the long, but not very satisfactory, note of Lancher, ad Herodot. v. 96.

But I shall show grounds for believing, when I recount the interview between Solon and Croesus, that Herodotus in his conception of events misdates very considerably the reign and proceedings of Croesus as well as of Peisistratus. This is a conjecture of Niebuhr which I think very just, and which is rendered still more probable by what we find here stated about the succession of the Alkmeonidae. For it is evident that Herodotus here conceives the adventure between Alkmeon and Croesus



Spartans (as K. F. Hermann, O. Müller, and Dr. Thirlwall suppose<sup>1</sup>) can be hardly admitted consistently with the narrative of Herodotus, who mentions the continuance of the insulting names imposed by him upon the Dorian tribes for many years after his death. Now, had the Spartans forcibly interfered for the suppression of his dynasty, we may reasonably presume that, even if they did not restore the decided preponderance of the Dorians in Sikyôn, they would at least have rescued the Dorian tribes from this obvious ignominy. But it seems doubtful whether Kleisthenês had any son: and the extraordinary importance attached to the marriage of his daughter Agaristê, whom he bestowed upon the Athenian Megaklês of the great family Alkmeonidæ, seems rather to evince that she was an heiress—not to his power, but to his wealth. There can be no doubt as to the fact of that marriage, from which was born the Athenian leader Kleisthenês, afterwards the author of the great democratical revolution at Athens after the expulsion of the Peisistratidæ; but the lively and amusing details with which Herodotus has surrounded it bear much more the stamp of romance than of reality. Drest up apparently by some ingenious Athenian as a compliment to the Alkmeonid lineage of his city, which comprised both

as having occurred one generation (about twenty-five or thirty years) anterior to the marriage between Megaklês and the daughter of Kleisthenês. That adventure will thus stand about 590-585 B.C., which would be about the time of the supposed interview (if real) between Solon and Croesus, describing the maximum of the power and prosperity of the latter.

<sup>1</sup> Müller, *Dorians*, book i. 3, 2; Thirlwall, *Hist. of Greece*, vol. i. ch. x. p. 486, 2nd ed.



Kleisthenēs and Periklēs, the narrative commemorates a marriage-rivalry between that lineage and another noble Athenian house, and at the same time gives a mythical explanation of a phrase seemingly proverbial at Athens—"Hippokleides don't care".

Plutarch numbers Æschinēs of Sikyôn<sup>2</sup> among the despots put down by Sparta: at what period this took place, or how it is to be connected with

<sup>1</sup> Herod. vi. 127-131. The location explained is—Οἱ γυῖα τὰ ἐν Ἀργεῖ: compare the allusions to it in the *Paroemiographi*, Zenob. v. 31; *Diogenian* vii. 21; *Suidas*, s.v. 45, ed. Schott.

The convocation of the suitors at the invitation of Kleisthenēs from all parts of Greece, and the distinctive mark and character of each, is prettily told, as well as the drunken freak whereby Hippokleides furnished both the favour of Kleisthenēs, and the hand of Agaristē which he was on the point of obtaining. It seems to be a story framed upon the model of various incidents in the old epic, especially the suitors of Helen.

On one point, however, the author of the story seems to have overlooked both the exigencies of chronology and the historical position and feelings of his hero Kleisthenēs. For among the suitors who present themselves at Sikyôn in conformity with the invitation of the latter, one is Leokleides, son of Phaidôn the despot of Argos. Now the hostility and vehement antipathy towards Argos, which Herodotus ascribes in another place to the Sikyonian Kleisthenēs, renders it all but impossible that the son of any king of Argos could have become a candidate for the hand of Agaristē. I have already recounted the violence which Kleisthenēs did to the legendary sentiment of his native town, and the insulting names which he put upon the Sikyonian Dorians—all under the influence of a strong anti-Argive feeling. Next, as to chronology: Phaidôn king of Argos lived some time between 760-730; and his son can never have been a candidate for the daughter of Kleisthenēs, whose reign falls 600-560 B.C. Chronologists resort here to the usual resources in cases of difficulty: they recognise a second and later Phaidôn, whom they affirm that Herodotus has confounded with the first; or they alter the text of Herodotus, and in place of "son of Phaidôn," read "descendant of Phaidôn." But neither of these conjectures rests upon any basis: the text of Herodotus is smooth and clear, and the second Phaidôn is nowhere else authenticated. See Lœcher and Wesseling *ad loc.*; compare also vol. ii. p. 419. Part II. ch. 4. of this history.

<sup>2</sup> Plutarch, *De Herod. Malign.* c. 21. p. 369.



the history of Kleisthenês as given in Herodotus, we are unable to say.

Despots at  
Corinth—  
Kypselus.

Contemporaneous with the Orthagoridæ at Sikyon—but beginning a little later and closing somewhat earlier—we find the despots Kypselus and Periander at Corinth. The former appears as the subverter of the oligarchy called the Bacchiadæ. Of the manner in which he accomplished his object we find no information: and this historical blank is inadequately filled up by various religious prognostics and oracles, foreshadowing the rise, the harsh rule, and the dethronement after two generations, of these powerful despots.

According to an idea deeply seated in the Greek mind, the destruction of a great prince or of a great power is usually signified to him by the gods beforehand, though either through hardness of heart or inadvertence no heed is taken of the warning. In reference to Kypselus and the Bacchiadæ, we are informed that Melas, the ancestor of the former, was one of the original settlers at Corinth who accompanied the first Dorian chief Alêtês, and that Alêtês was in vain warned by an oracle not to admit him<sup>1</sup>. Again too, immediately before Kypselus was born, the Bacchiadæ received notice that his mother was about to give birth to one who would prove their ruin: the dangerous infant escaped destruction only by a hair's breadth, being preserved from the intent of his destroyers by lucky concealment in a chest. Labda, the mother of Kypselus, was daughter of Amphion, who belonged to the gens or sept of the Bacchiadæ; but she was lame, and none of the gens would con-

<sup>1</sup> Pausan. 3. 4, 9.



sent to marry her with that deformity. Ectiôn, son of Echekratês, who became her husband, belonged to a different, yet hardly less distinguished, heroic genealogy: he was of the Lapithæ, descended from Kæneus, and dwelling in the Corinthian deme called Petra. We see thus that Kypselus was not only a high-born man in the city, but a Bacchiad by half-birth: both of these circumstances were likely to make exclusion from the government intolerable to him. He rendered himself highly popular with the people, and by their aid overthrew and expelled the Bacchiadæ, continuing as despot at Corinth for thirty years until his death (B.C. 655-625). According to Aristotle, he maintained throughout life the same conciliatory behaviour by which his power had first been acquired; and his popularity was so effectually sustained that he had never any occasion for a body-guard. But the Corinthian oligarchy of the century of Herodotus (whose tale that historian has embodied in the oration of the Corinthian envoy Sosiklês<sup>1</sup> to the Spartans) gave a very different description, and depicted Kypselus as a cruel ruler, who banished, robbed, and murdered by wholesale.

His son and successor Periander, though energetic Periander. as a warrior, distinguished as an encourager of poetry and music; and even numbered by some among the seven wise men of Greece—is nevertheless uniformly represented as oppressive and inhu-

<sup>1</sup> Aristot. Polit. v. 9, 22; Herodot. v. 92. The tale respecting Kypselus and his wholesale extortion from the people, contained in the spurious second book of the *Œconomica* of Aristotle, coincides with the general view of Herodotus (Aristot. *Œconom.* ii. 2); but I do not trust the statements of this treatise for facts of the sixth or seventh centuries B.C.



man in his treatment of subjects. The revolting stories which are told respecting his private life, and his relations with his mother and his wife, may for the most part be regarded as calumnies suggested by odious associations with his memory. But there seems good reason for imputing to him tyranny of the worst character, and the sanguinary maxims of precaution so often acted upon by Grecian despots were traced back in ordinary belief to Periander<sup>1</sup> and his contemporary Thrasybulus despot of Miletus. He maintained a powerful body-guard, shed much blood, and was exorbitant in his exactions, a part of which was employed in votive offerings at Olympia; and this munificence to the gods was considered by Aristotle and others as part of a deliberate system, with the view of keeping his subjects both hard at work and poor. On one occasion we are told that he invited the women of Corinth to assemble for the celebration of a religious festival, and then stripped them of their rich attire and ornaments. By some later writers he is painted as the stern foe of everything like luxury and dissolute habits—enforcing industry, compelling every man to render account of his means of livelihood, and causing the procuresses of Corinth to be thrown into the sea<sup>2</sup>. Though the general features of his character, his cruel tyranny no less than his vigour and ability, may be sufficiently relied on, yet the particular incidents connected with his name are all extremely dubious. The most cre-

<sup>1</sup> Aristot. *Polit.* v. 9, 2-22; iii. 8, 3; Herodot. v. 92.

<sup>2</sup> Ephorus, *Frag.* 106, ed. Marx.; *Herakleidis Ponticus*, *Frag.* v, ed. Köhler; *Nicolaus Damasc.* p. 50, ed. Orell.; *Diogen. Laert.* i. 96-98; *Suidas*, v. *Κερειδίων δριδύπη*.



dible of all seems to be the tale of his inexpiable quarrel with his son and his brutal treatment of many noble Korkyraean youths, as related in Herodotus. Periander is said to have put to death his wife Melissa, daughter of Proklès despot of Epidaurus; and his son Lykophrôn, informed of this deed, contracted an incurable antipathy against him. After vainly trying, both by rigour and by conciliation, to conquer this feeling on the part of his son, Periander sent him to reside at Korkyra, then dependent upon his rule; but when he found himself growing old and disabled, he recalled him to Corinth, in order to ensure the continuance of the dynasty. Lykophrôn still obstinately declined all personal communication with his father, upon which the latter desired him to come to Corinth, and engaged himself to go over to Korkyra. So terrified were the Korkyreans at the idea of a visit from this formidable old man, that they put Lykophrôn to death—a deed which Periander avenged by seizing three hundred youths of their noblest families, and sending them over to the Lydian king Alyattès at Sardis, in order that they might be castrated and made to serve as eunuchs. The Corinthian vessels in which the youths were despatched fortunately touched at Samos in the way; where the Samians and Knidians, shocked at a proceeding which outraged all Hellenic sentiment, contrived to rescue the youths from the miserable fate intended for them, and after the death of Periander sent them back to their native island<sup>1</sup>.

<sup>1</sup> Herodot. iii. 47-54. He details at some length this tragical story. Compare Plutarch, *De Herodoti Malignitat.* c. 22, p. 860.



Great  
power of  
Corinth  
under Peri-  
ander.

While we turn with displeasure from the political life of this man, we are at the same time made acquainted with the great extent of his power—greater than that which was ever possessed by Corinth after the extinction of his dynasty. Korkyra, Ambrakia, Leukas, and Anaktorium, all Corinthian colonies, but in the next century independent states, appear in his time dependencies of Corinth. Ambrakia is said to have been under the rule of another despot named Periander, probably also a Kypselid by birth. It seems indeed that the towns of Anaktorium, Leukas, and Apollonia in the Ionian Gulf, were either founded by the Kypselids, or received reinforcements of Corinthian colonists, during their dynasty, though Korkyra was established considerably earlier<sup>1</sup>.

Fall of the  
Kypselid  
dynasty.

The reign of Periander lasted for forty years (B.C. 625–585): Psammetichus son of Gordius, who succeeded him, reigned three years, and the Kypselid dynasty is then said to have closed, after having continued for seventy-three years<sup>2</sup>. In respect of power, magnificent display, and widespread connections both in Asia and in Italy, they evidently stood high among the Greeks of their time. Their offerings consecrated at Olympia excited great admiration, especially the gilt colossal statue of Zeus and the large chest of cedar wood dedicated in the temple of Hêrê, overlaid with various figures in gold and ivory: the figures were

<sup>1</sup> Aristot. Polit. v. 3, 6; 8, 9. Plutarch, Amatorius, c. 23, p. 768. and De Serâ Numinis Vindictâ, c. 7, p. 553. Strabo, vii. p. 325; x. p. 432. Seymour Chass, v. 454, and Antoninus Liberalis, c. iv., who quotes the lost work called *Apôspora* of Athenades.

<sup>2</sup> See Mr. Clinton, Fasti Hellenici, ad ann. 625–585 B.C.



borrowed from mythical and legendary story, and the chest was a commemoration both of the name of Kypselus and of the tale of his marvellous preservation in infancy<sup>1</sup>. If Plutarch is correct, this powerful dynasty is to be numbered among the despots put down by Sparta<sup>2</sup>; yet such intervention of the Spartans, granting it to have been matter of fact, can hardly have been known to Herodotus.

Coincident in point of time with the commencement of Periander's reign at Corinth, we find Theagénês despot at Megara, who is also said to have acquired his power by demagogic arts, as well as by violent aggressions against the rich proprietors, whose cattle he destroyed in their pastures by the side of the river. We are not told by what previous conduct on the part of the rich this hatred of the people had been earned; but Theagénês car-

Megara—  
Theagénês  
the despot.

<sup>1</sup> Pausan. v. 2, 4; 17, 2. Strabo, viii. p. 353. Compare Schneider, *Epimethrum ad Xenophan. Ambas.* p. 570. The chest was seen at Olympia both by Pausanias and by Dio Chrysostom (*Or.* xi. p. 325, Reiske).

<sup>2</sup> Plutarch, *De Herodot.* Malign. c. 21. p. 859. If Herodotus had known or believed that the dynasty of the Kypselids at Corinth was put down by Sparta, he could not have failed to make allusion to the fact in the long harangue which he ascribes to the Corinthian Seniklêas (v. 92). Whoever reads that speech, will perceive that the inference from silence to ignorance is in this case almost inevitable.

O. Müller ascribes to Periander a policy intensely anti-Dorian—"prompted by the wish of utterly eradicating the peculiarities of the Dorian race. For this reason he abolished the public tables, and prohibited the ancient education." (O. Müller, *Dorians*, iii. 8, 3.)

But it cannot be shown that any public tables (*προβήτας*) or any peculiar education, analogous to those of Sparta, ever existed at Corinth. If nothing more be meant by these *προβήτας* than public banquets on particular festival occasions (see Welcker, *Prolegom.* ad *Thesig.* v. 20, p. xxxvii.), these are noway peculiar to Dorian cities. Nor does Theagénês, v. 270, bear out Welcker in affirming "*ερασιδαιμονίας* vetus institutum" at Megara.



ried the popular feeling completely along with him, obtained by public vote a body of guards ostensibly for his personal safety, and employed them to overthrow the oligarchy<sup>1</sup>. But he did not maintain his power even for his own life. A second revolution dethroned and expelled him, on which occasion, after a short interval of temperate government, the people are said to have renewed in a still more marked way their antipathies against the rich; banishing some of them with confiscation of property, intruding into the houses of others with demands for forced hospitality, and even passing a formal *Palintokia*—or decree to require, from the rich who had lent money on interest, the refunding of all past interest paid to them by their debtors<sup>2</sup>. To appreciate correctly such a demand, we must recollect that the practice, of taking interest for money lent, was regarded by a large proportion of early ancient society with feelings of unqualified reprobation. And it will be seen, when we come to the legislation of Solon, how much such violent reactionary feeling against the creditor was provoked by the antecedent working of the harsh law determining his rights.

We hear in general terms of more than one revolution in the government of Megara—a disorderly democracy subverted by returning oligarchical exiles, and these again unable long to maintain themselves<sup>3</sup>; but we are alike uninformed as to dates and details. And in respect to one of

<sup>1</sup> Aristot. Polit. v. 4, 5; *Iliodor.* i. 2, 7.

<sup>2</sup> Photarch; *Quæst. Græc.* v. 18. p. 295.

<sup>3</sup> Aristot. Polit. iv. 12, 10; v. 2, 6; 4, 3.



these struggles we are admitted to the outpourings of a contemporary and a sufferer—the Megarian poet Theognis. Unfortunately his elegiac verses as we possess them are in a state so broken, incoherent and interpolated, that we make out no distinct conception of the events which call them forth. Still less can we discover in the verses of Theognis that strength and peculiarity of pure Dorian feeling, which, since the publication of O. Müller's History of the Dorians, it has been the fashion to look for so extensively. But we see that the poet was connected with an oligarchy, of birth and not of wealth, which had recently been subverted by the breaking in of the rustic population previously subject and degraded—that these subjects were content to submit to a single-headed despot, in order to escape from their former rulers—and that Theognis had himself been betrayed by his own friends and companions, stripped of his property and exiled, through the wrong doing "of enemies whose blood he hopes one day to be permitted to drink".<sup>1</sup> The condition of the subject cultivators previous to this revolution he depicts in sad colours: they "dwelt without the city, clad in goatskins, and ignorant of judicial sanctions or laws";<sup>2</sup> after it, they had become citizens, and their importance had been immensely enhanced.

Disturbed  
govern-  
ment at  
Megara—  
Theognis.

<sup>1</sup> Theognis, vv. 262, 349, 512, 600, 828, 834, 1119, 1200, Gaisf. edit. :—

*Τὸν εἰς μέλαν αἶμα πίειν, &c.*

<sup>2</sup> Theognis, v. 349, Gaisf. :—

*Κῆρυι, πόδες μὲν ἔσθ' ἦδη πόδες, λαοὶ δὲ θεῶν ἄλλοι,*

*οἱ πρόσθ' οὐτε δίκαι ᾔδειον οὐτε νόμους,*

*ἄλλ' ἀμφὶ πλεονήσει δοῦναι αἰγῶν κατέτρενον,*

*"Ἐξω δ' ἔσσι" ἰλασθαι τῆσθ' ἀέριοντο πόδες.*



And thus (according to his impression) the vile breed has trodden down the noble—the bad have become masters, and the good are no longer of any account. The bitterness and humiliation which attend upon poverty, and the undue ascendancy which wealth confers even upon the most worthless of mankind<sup>1</sup>, are among the prominent subjects of his complaint, and his keen personal feeling on this point would be alone sufficient to show that the recent revolution had no way overthrown the influence of property; in contradiction to the opinion of Welcker, who infers without ground, from a passage of uncertain meaning, that the land of the state had been formally re-divided<sup>2</sup>. The Megarian revolution, so far as we apprehend it from

<sup>1</sup> *Theogonis*, vv. 174, 257, 523, 700, 863. *Grief*.

<sup>2</sup> Consult the Prolegomena to Welcker's edition of *Theogonis*; also those of Schlegelstein (*Delectus Elegiar. Pœtar.* p. 46-55).

The Prolegomena of Welcker are particularly valuable and full of instruction. He illustrates at great length the tendency common to *Theogonis* with other early Greek poets, to apply the words *good* and *bad*, not with reference to any ethical standard, but to wealth as contrasted with poverty—nobility with low birth—strength with weakness—conservative and oligarchical politics as opposed to innovation (sect. 10-18). The ethical meaning of these words is not absolutely unknown, yet rare, in *Theogonis*: it gradually grew up at Athens, and became popularized by the Socratic school of philosophers as well as by the orators. But the early or political meaning always remained, and the fluctuation between the two has been productive of frequent misunderstanding. Constant attention is necessary when we read the expressions of *δυστοί, ἐσθλοί, βέλτεροι, καλύτερατοί, χρεστοί, &c.*, or on the other hand, of *εὐποί, δειλοί, &c.*, to examine whether the context is such as to give to them the ethical or the political meaning. Welcker seems to go a step too far when he says that the latter sense "fell into desuetude, through the influence of the Socratic philosophy." (*Proleg.* sect. 11. p. xiv.) The two meanings both remained extant at the same time, as we see by Aristotle (*Polit.* iv. 8, 2)—*αρετῶς γὰρ ἀπὸ τοῦ πλεονεξοῦ ὁ εὖτοπος, τὸν εὐδαίμονα τὸν καλὸν ἀντίχεναι χείρονος*. A careful distinction is sometimes found in Plato and Thucydides, who talk of the oligarchs as "the persons called super-excellent"—*τοὶ αὐ-*



Theognis, appears to have improved materially the condition of the cultivators around the town, and to have strengthened a certain class whom he considers "the bad rich"—while it extinguished the privileges of that governing order, to which he himself belonged, denominated in his language "the good and the virtuous," with ruinous effect upon his own individual fortunes. How far this governing order was exclusively Dorian, we have no means of determining. The political change by which Theognis suffered, and the new despot whom he indicates as either actually installed or nearly impending, must have come considerably after the despotism of Theagenès; for the life of the poet seems to fall between 570–490 B.C., while Theagenès must have ruled about 630–600 B.C. From the unfavourable picture therefore, which the poet gives as his own early experience, of the condition of the rural cultivators, it is evident that the despot Theagenès had neither conferred upon them any

λοῖα ἀγαθὰ καὶ ἀπολαύσεις (Theoyd. ciii. 48)—τὰς τὰς πλεονεχίας καὶ καλὰς ἀγαθὰς ἀργασίας ἐν τῇ πόλει (Plato, Rep. viii. p. 569).

The same double sense is to be found equally prevalent in the Latin language: "*Bonique et mali cives appellati, non ob merita in republica, sed uti quisque locupletissimus, et injuriis validior, quis potentia defendebat, pro bono habebatur.*" (Salust. Hist. Fragment. lib. i. p. 315, Curt.) And again Cicero (De Republ. i. 34): "*Hoc vitare vulgi cum republicam opes paucorum, non virtutes, tenere ceperunt: nomen illi principes optimatum moribus tenent, ut autem eurent eo nomine.*" In Cicero's Oration pro Sextio (c. 45) the two meanings are intentionally confounded together, when he gives his definition of *optimus quisque*. Weicker (Proleg. s. 12) produces several other examples of the like equivocal meaning. Nor are there wanting instances of the same use of language in the laws and customs of the early Germans—*boni homines, probi homines, Rastiburga, Gudemänner*. See Savigny, *Geschichte des Römisch. Rechts im Mittelalter*, vol. i. p. 184; vol. ii. p. xxii.



permanent benefit, nor given them access to the judicial protection of the city.

Analogy of  
Corinth,  
Sikyón and  
Megara.

It is thus that the despots of Corinth, Sikyón and Megara serve as samples of those revolutionary influences which towards the beginning of the sixth century *a.c.* seem to have shaken or overturned the oligarchical governments in very many cities throughout the Grecian world. There existed a certain sympathy and alliance between the despots of Corinth and Sikyón<sup>1</sup>: how far such feeling was further extended to Megara, we do not know. The latter city seems evidently to have been more populous and powerful during the seventh and sixth centuries *a.c.*, than we shall afterwards find her throughout the two brilliant centuries of Grecian history: her colonies, found as far distant as Bithynia and the Thracian Bosphorus on one side, and as Sicily on the other, argue an extent of trade as well as naval force once not inferior to Athens: so that we shall be the less surprised when we approach the life of Solon, to find her in possession of the island of Salamis, and long maintaining it, at one time with every promise of triumph, against the entire force of the Athenians.

<sup>1</sup> Herod. vi. 128.



## CHAPTER X.

## IONIC PORTION OF HELLAS.—ATHENS BEFORE SOLOX.

HAVING traced in the preceding chapters the scanty stream of Peloponnesian history, from the first commencement of an authentic chronology in 776 B.C., to the maximum of Spartan territorial acquisition, and the general acknowledgement of Spartan primacy, prior to 547 B.C., I proceed to state as much as can be made out respecting the Ionic portion of Hellas during the same period. This portion comprehends Athens and Eubœa—the Cyclades islands—and the Ionic cities on the coast of Asia Minor, with their different colonies.

In the case of Peloponnesus, we have been enabled to discern something like an order of real facts in the period alluded to—Sparta makes great strides, while Argos falls. In the case of Athens, unfortunately, our materials are less instructive. The number of historical facts, anterior to the Solonian legislation, is very few indeed: the interval between 776 B.C. and 624 B.C., the epoch of Draco's legislation a short time prior to Kylon's attempted usurpation, gives us merely a list of archons, denuded of all incident.

History of  
Athens be-  
fore Draco  
—only a  
list of  
names.

In compliment to the heroism of Kodrus, who had sacrificed his life for the safety of his country, we are told that no person after him was permitted to bear the title of king<sup>1</sup>: his son Medôn, and

<sup>1</sup> Justin. li. 7.



No king  
after  
Kodrus.  
Life  
archons.  
Decennial  
archoncy.  
Annual  
archons,  
nine in  
number.

twelve successors—Akastus, Archippus, Thersippus, Phorbas, Megaklēs, Diognētus, Phereklē, Ariphron, Thespiens, Agamestōr, Æschylus, and Alkmæon—were all archons for life. In the second year of Alkmæon (752 B.C.), the dignity of archon was restricted to a duration of ten years: and seven of these decennial archons are numbered—Charops, Æsimidēs, Kleidikus, Hippomenēs, Leokratēs, Apseandrus, Eryxias. With Kreon, who succeeded Eryxias, the archonship was not only made annual, but put into commission and distributed among nine persons; and these nine archons annually changed continue throughout all the historical period, interrupted only by the few intervals of political disturbance and foreign compression. Down to Kleidikus and Hippomenēs (714 B.C.), the dignity of archon had continued to belong exclusively to the Medontidæ or descendants of Medon and Kodrus<sup>1</sup>: at that period it was thrown open to all the Eupatrids, or order of nobility in the state.

Archonship  
of Kreon,  
B.C. 683—  
commence-  
ment of  
Attic chrono-  
logy.

Such is the series of names by which we step down from the level of legend to that of history. All our historical knowledge of Athens is confined to the period of the annual archons; which series of eponymous archons, from Kreon downwards, is perfectly trustworthy<sup>2</sup>. Above 683 B.C., the Attic antiquaries have provided us with a string of names,

<sup>1</sup> Pausan. l. 3, 2; Suidas, Ἰεραρχία; Diogenian, Centur. Proverb. vol. 1. Ἀρχαῖοντιος Ἰεραρχίας.

<sup>2</sup> See Boeckh on the Parian Marble, in Corp. Inscript. Græc. part 12. vol. 6. pp. 307, 310, 332.

From the beginning of the reign of Medon son of Kodrus, to the first annual archon Kreon, the Parian Marble computes 407 years. Eusebius 387.



which we must take as we find them, without being able either to warrant the whole or to separate the false from the true. There is no reason to doubt the general fact, that Athens, like so many other communities of Greece, was in its primitive times governed by an hereditary line of kings, and that it passed from that form of government into a commonwealth, first oligarchical, afterwards democratical.

We are in no condition to determine the civil classification and political constitution of Attica, even at the period of the archonship of Kreôn, 683 B.C., when authentic Athenian chronology first commences—much less can we pretend to any knowledge of the anterior centuries. Great political changes were introduced first by Solon (about 594 B.C.), next by Kleisthenês (509 B.C.), afterwards by Aristeidês, Periklês and Ephialtês, between the Persian and Peloponnesian wars: so that the old ante-Solonian—nay even the real Solonian—polity was thus put more and more out of date and out of knowledge. But all the information which we possess respecting that old polity, is derived from authors who lived after all or most of these great changes—and who, finding no records, nor anything better than current legends, explained the foretime as well as they could by guesses more or less ingenious, generally attached to the dominant legendary names. They were sometimes able to found their conclusions upon religious usages, periodical ceremonies, or common sacrifices, still subsisting in their own time; and these were doubtless the best evidences to be found respecting

*Obscurity  
of the civil  
condition  
of Attica  
before  
Solon.*



Athenian antiquity, since such practices often continued unaltered throughout all the political changes. It is in this way alone that we arrive at some partial knowledge of the ante-Solonian condition of Attica, though as a whole it still remains dark and unintelligible, even after the many illustrations of modern commentators.

Alleged  
historical  
division of  
Attica in  
early times.

Philochorus, writing in the third century before the Christian æra, stated, that Kekrops had originally distributed Attica into twelve districts—Kekropia, Tetrapolis, Epakria, Dekeleia, Eleusis, Aphidnæ, Thorikus, Braurôn, Kythêrus, Sphêttus, Kêphisia, Phalêrus—and that these twelve were consolidated into one political society by Theseus<sup>1</sup>. This partition does not comprise the Megarid, which, according to other statements, is represented as united with Attica, and as having formed part of the distribution made by king Pandiôn among his four sons, Nisus, Ægeus, Pallas and Lykus—a story as old as Sophoklês at least<sup>2</sup>. In other accounts, again, a quadruple division is applied to the tribes, which are stated to have been four in number, beginning from Kekrops—called in his time Kekrôpis, Autochthon, Aktea and Paralia. Under king Kranaus, these tribes (we are told) received the names of Kranais, Atthis, Mesogæa and Diakria<sup>3</sup>—under Erichthonius, those of Dias, Athenais, Poseidonias, Hephestias: at last, shortly after

<sup>1</sup> Philochorus ap. Strabo, ix. p. 396. See Schömann, *Antiq. J. P. Græc.* b. v. sect. 2-5.

<sup>2</sup> Strabo, ix. p. 392. Philochorus and Andron extended the kingdom of Nisus from the isthmus of Corinth as far as the Pythion (near Oenoe) and Eleusis (*Str. ib.*); but there were many different tales.

<sup>3</sup> Pollux, viii. c. 9. 109-111.



Erechtheus, they were denominated after the four sons of Iôn (son of Kreusa daughter of Erechtheus, by Apollo), Geleontes, Hoplêtes, Ægikoreis, Argadeis. The four Attic or Ionic tribes, under these last-mentioned names, continued to form the classification of the citizens until the revolution of Kleisthenês in 509 B.C., by which the ten tribes were introduced, as we find them down to the period of Macedonian ascendancy. It is affirmed, and with some etymological plausibility, that the denominations of these four tribes must originally have had reference to the occupations of those who bore them—the Hoplêtes being the *warrior-class*, the Ægikoreis *goatherds*, the Argadeis *artisans*, and the Geleontes (Teleontes, or Gedeontes) *cultivators*: and hence some authors have ascribed to the ancient inhabitants of Attica<sup>1</sup> an actual primitive distribution into hereditary professions or castes, similar to that which prevailed in India and Egypt. If we should even grant that such a division into castes might originally have prevailed, it must have grown obsolete long before the time of Solon: but there seem no sufficient grounds for believing that it ever did prevail. The names of the tribes may have been originally borrowed from certain professions, but it does not necessarily follow that the reality corresponded to this derivation, or that every individual who belonged to any tribe was a member of the profession from whence the name had originally

Four Ionic  
tribes—  
Geleontes,  
Hoplêtes,  
Ægikoreis,  
Argadeis.

<sup>1</sup> Iôn, the father of the four heroes after whom these tribes were named, was affirmed by one story to be the primitive civilizing legislator of Attica, like Lycurgus, Numa, or Deukalîôn (Plutarch, *adv. Kolôten*, c. 31. p. 1125).



been derived. From the etymology of the names, be it ever so clear, we cannot safely assume the historical reality of a classification according to professions. And this objection (which would be weighty even if the etymology had been clear) becomes irresistible when we add that even the etymology is not beyond dispute; that the names themselves are written with a diversity which cannot be reconciled; and that the four professions named by Strabo omit the goatherds and include the priests; while those specified by Plutarch leave out the latter and include the former<sup>1</sup>.

Not names  
of castes or  
professions.

All that seems certain is, that these were the four ancient Ionic tribes (analogous to the Hylleis, Pamphyli and Dymanes among the Dorians) which prevailed not only at Athens, but among several of the Ionic cities derived from Athens. The Geleontes are mentioned in inscriptions now remaining belonging to Teôs in Ionia, and all the four are named in those of Kyzikus in the Propontis, which was a foundation from the Ionic Miletus<sup>2</sup>. The four tribes,

<sup>1</sup> Thus Euzipides derives the *Alycepsic*, not from *oîs* a goat, but from *Alyê* the *Agla* of Athênê (Ion. 1381); he also gives *Telemtis*, derived from an eponymous *Teleô* son of *Iôn*, while the inscriptions at Kyzikus coincide with Herodotus and others in giving *Geleontes*. Plutarch (Solon, 25) gives *Gedeontes*. In an Athenian inscription recently published by Professor Ross (dating seemingly in the first century after the Christian era), the worship of Zeus *Geleôn* at Athens has been for the first time verified—*ἄνθ' Ἰδαίοντος ἱεροκόου* (Ross, *Die Attischen Demen*, pp. vii.-ix. Halle, 1846).

<sup>2</sup> Plutarch (Solon, c. 25); Strabo, viii. p. 383. Compare Pisto, Kritik, p. 110.

<sup>3</sup> Boeckh, Corp. Inscr. Græc. 3073, 3079, 3080. The elaborate commentary on this last-mentioned inscription, in which Boeckh vindicates the early historical reality of the classification by professions, is now very satisfactory to my mind.

K. F. Hermann (Lehrbuch der Griechischen Staats Alterthümer.



and the four names (allowing for some variations of reading), are therefore historically verified : but neither the time of their introduction nor their primitive import are ascertainable matters, nor can any faith be put in the various constructions of the legends of Ion, Erechtheus, and Kekrops, by modern commentators.

These four tribes may be looked at either as religious and social aggregates, in which capacity each of them comprised three Phratries and ninety Gentes ; or as political aggregates, in which point of view each included three Trittyes and twelve Naukraries. Each Phratry contained thirty Gentes : each Trittyes comprised four Naukraries : the total numbers were thus 360 Gentes and 48 Naukraries. Moreover each gens is said to have contained thirty heads of families, of whom therefore there would be a total of 10,800.

Component portions of the four tribes.

Comparing these two distributions one with the other, we may remark that they are distinct in their nature and proceed in opposite directions. The Trittyes and the Naukrary are essentially fractional subdivisions of the tribe, and resting upon the tribe as their higher unity : the Naukrary is a local circumscription, composed of the Naukrars or principal householders (so the etymology seems to indicate), who levy in each respective district the quota of public contributions which belongs to it, and superintend the disbursement,—provide the mili-

The Trittyes and the Naukrary.

sect. 91-96) gives a summary of all that can be known respecting these old Athenian tribes. Compare Ilgen, *De Tribibus Atticis*, p. 9 *seq.* Titmann, *Griechische Staats Verfassungen*, pp. 570-582; Wachsmuth *Hellenische Alterthumskunde*, sect. 43, 44.



tary force incumbent upon the district, being for each naukrary two horsemen and one ship,—and furnish the chief district-officers, the Prytanes of the Naukrari<sup>1</sup>. A certain number of foot soldiers, varying according to the demand, must probably be understood as accompanying these horsemen, but the quota is not specified, as it was, perhaps, thought unnecessary to limit precisely the obligations of any except the wealthier men who served on horseback,—at a period when oligarchical ascendancy was paramount, and when the bulk of the people was in a state of comparative subjection. The forty-eight naukraries are thus a systematic subdivision of the four tribes, embracing altogether the whole territory, population, contributions, and military force of Attica,—a subdivision framed exclusively for purposes connected with the entire state.

<sup>1</sup> About the Naukraries, see Aristot. Fragment. Rerum Public. p. 89, ed. Neumann; Harpokration, v. *Ναυκράριος*, *Ναυκράριον*; Photius, v. *Ναυκράριον*; Pollux, viii. 108; Schol. ad Aristoph. Nubes, 37.

Of *ἐπιτελείας τῶν Ναυκράριων*, Herodot. v. 71: they conducted the military proceedings in resistance to the usurpation of Kylon.

The statement that each Naukrary was obliged to furnish one ship can hardly be true of the time before Solon: as Pollux states it, we should be led to conceive that he only infers it from the name *ναυκράριον* (Pollux, viii. 108), though the real etymology seems rather to be from *ναῦς* (Wachsmuth, Hellen. Alt. sect. 44, p. 240). There may be some ground for believing that the old meaning also of the word *ναῦς* connected it with *ναῖν*: such a supposition would smooth the difficulty in regard to the functions of the *ἐκτρέφοντες* as judges in cases of illicit admission into the phratres. See Hesychius and Harpokration, v. *Ναυκράριον*; and Baumstark, De Curatoribus Temporis, Friburg, 1828, p. 67 seq.: compare also the fragment of the Solonian law, *ἡ ἐκτρέφει ὀφθαλμοὺς ἡ ναῖν*, which Niebuhr conjecturally corrects. Rom. Gesch. v. i. p. 323, 2nd ed.; Hesychius, *Ναυκράριος*—of *ναῖν*. See Pollux, *Ναῦκος*, and Lobeck, *Pyrrhæon*, sect. 3, p. 7; *Ἀνακράτος κατὰ Μάγιστον*; Thutarch, *Quæst. Græc.* v. 52, p. 298.



But the Phratries and Gentes are a distribution completely different from this. They seem aggregations of small primitive unities into larger; they are independent of, and do not presuppose, the tribe; they arise separately and spontaneously, without preconcerted uniformity, and without reference to a common political purpose; the legislator finds them pre-existing, and adapts or modifies them to answer some national scheme. We must distinguish the general fact of the classification, and the successive subordination in the scale, of the families to the gens, of the gentes to the phratry, and of the phratries to the tribe—from the precise numerical symmetry with which this subordination is invested, as we read it,—thirty families to a gens, thirty gentes to a phratry, three phratries to each tribe. If such nice equality of numbers could ever have been procured, by legislative constraint<sup>1</sup> operating upon pre-existent natural elements, the proportions could not have been permanently maintained. But we may reasonably doubt whether it ever did so exist: it appears more like the fancy of an author who pleased himself by supposing an original systematic creation in times anterior to records, by multiplying together the number of days in the month and of months in the year. That every phratry contained an equal number of gentes, and every gens an equal number of families, is a supposition hardly admissible without better evi-

The Phratry and the Gens.

<sup>1</sup> Meier, *De Gentilitate Atticâ*, pp. 22-24, conceives that this numerical completeness was enacted by Solon; but of this there is no proof, nor is it in harmony with the general tendencies of Solon's legislation.



dence than we possess. But apart from this questionable precision of numerical scale, the *Phratries*, and *Gentes* themselves were real, ancient and durable associations among the Athenian people, highly important to be understood<sup>1</sup>. The basis of the whole was the house, hearth or family,—a number of which, greater or less, composed the *Gens* or *Genos*. This *gens* was therefore a clan, sept, or enlarged, and partly factitious, brotherhood, bound together by,—1. Common religious ceremonies, and exclusive privilege of priesthood, in honour of the same god, supposed to be the primitive ancestor and characterised by a special surname. 2. By a common burial-place. 3. By mutual rights of succession to property. 4. By reciprocal obligations of help, defence, and redress of injuries. 5. By mutual right and obligation to intermarry in certain determinate cases, especially where there was an orphan daughter or heiress. 6. By possession, in some cases at least, of common property, an archon and a treasurer of their own. Such were the rights

What constituted the gens or gentile communion.

<sup>1</sup> So in reference to the Anglo-Saxon *Tythings* and *Hundreds*, and to the still more widely-spread division of the *Hundred*, which seems to pervade the whole of Teutonic and Scandinavian antiquity, much more extensively than the *tythings*;—there is no ground for believing that these precise numerical proportions were in general practice realized: the systematic nomenclature served its purpose by marking the idea of gradation and the type to which a certain approach was actually made. Mr. Thorpe observes respecting the *Hundred*, in his *Glossary to the 'Ancient Laws and Institutes of England,'* v. *Hundred, Tything, Fritborg, &c.* "In the *Enalogus de Scaccario*, it is said that a *Hundred* 'ex hydamum aliquot centenariis, sed non determinatis, constat: ipsam enim ex pluribus, quidam ex paucioribus constat.' Some accounts make it consist of precisely a hundred *hydes*, others of a hundred *tythings*, others of a hundred free families. Certain it is, that whatever may have been its original organization, the *Hundred*, at the time when it becomes known to us, differed greatly in extent in various parts of England."



and obligations characterising the gentile union<sup>1</sup>. The phratric union, binding together several gentes, was less intimate, but still included some mutual rights and obligations of an analogous character, and especially a communion of particular sacred rites and mutual privileges of prosecution in the event of a phrator being slain. Each phratry was considered as belonging to one of the four tribes, and all the phratries of the same tribe enjoyed a certain periodical communion of sacred rites, under the presidency of a magistrate called the *Phylo-Basileus* or *Tribe King*, selected from the *Eupatrids*: *Zeus Geleôn* was in this manner the patron god of the tribe *Geleontes*. Lastly, all the four tribes were linked together by the common worship of *Apollo Patrôus*, as their divine father and guardian; for *Apollo* was the father of *Iôn*, and the *Eponyms* of all the four tribes were reputed sons of *Iôn*.

Such was the primitive religious and social union of the population of Attica in its gradually ascending scale—as distinguished from the political union, probably of later introduction, represented at first by the *Trittyes* and *Naukraries*, and in after times by the ten *Kleisthenean* tribes, subdivided into *Trittyes* and *Demes*. The religious and family bond of aggregation is the earlier of the two: but the political bond, though beginning later, will be found to acquire constantly increasing influence

<sup>1</sup> See the instructive inscription in Professor Ross's work (*Über die Dialecten von Attika*, p. 26) of the *gens* 'Απιδωσπιδες, commemorating the archon of that gens, the priest of *Kekrops*, the *Tanios* or treasurer, and the names of the members, with the deus and tribe of each individual. Compare Bœcher, *De Gent. Atticis*, p. 33. About the particular religious rites of the gens called *Gephyrai*, see Herodot. i. 61.



throughout the greater part of this history. In the former, personal relation is the essential and predominant characteristic<sup>1</sup>—local relation being subordinate: in the latter, property and residence become the chief considerations, and the personal element counts only as measured along with these accompaniments. All these phratric and gentile associations, the larger as well as the smaller, were founded upon the same principles and tendencies of the Grecian mind<sup>2</sup>—a coalescence of the idea of worship with that of ancestry, or of communion in certain special religious rites with communion of blood, real or supposed. The god or hero, to

<sup>1</sup> Φεδαί γενεαὶ ὀνομασθῆναι τοῖς τοῖς.—Dionys. Hal. Ant. Rom. iv. 14.

<sup>2</sup> Plato, Euthydem. p. 302; Aristot. ap. Schol. in Platon. Axioch. p. 465, ed. Bek. 'Ἀριστοτέλης φησὶ τοῦ ἔλασι πλείονος διερρημένου Ἀθήνησιν εἶναι τοὺς γεωργοὺς καὶ τοὺς δημογεωργοὺς, φεδαί πλείων εἶναι τίσσοντας, τῶν δὲ φυλῶν ἐλάχιστοι μοῖραι εἶναι τρεῖς, δι' ἐπεὶ τρεῖς τε καλοῦσι καὶ φρατρίας ἐλάχιστοι δὲ ταῦτα περιέχοντα εἶναι γένεα, τὸ δὲ γένος ἐκ τριῶν εὖστα ἀδελφῶν συνιστάται· τοῖσιν δὲ τοῖς εἰς τὰ γένεα περιλαμβανόμενοι γενεῆται καλοῦνται. Pollux, viii. 3. Οἱ μάλιστα τοῦ γένους, γενεῆται καὶ δημογεῖται· γένεα μὲν οὐ προσήκοντες, ἐκ δὲ τῆς ἀνδρῶν οὐκ ἀποσπαραγμένοι· compare also iii. 52; Moris. Atticist, p. 108.

Harpokrit. γ. Ἀσάλλων Πετραῖος, Θουρίων, Γενεῆται, Ὀργεῶνες, &c. Etymol. Magn. γ. Γενεῆται; Simlas, γ. Ὀργεῶνες; Pollux, viii. 85; Demosthen. cont. Eubulid. p. 1319, εἶνα φημίπτοι, εἶνα Ἀσάλλωνος πετρήων καὶ ἀδελφῶν ἐραίου γενεῆται; and cont. Nicerat. p. 1365. Ἰσμεν οὐκ ὄργεῶνες αὖ σὺνώνυμοι μετὰ γενεῆται (see Orat. ii. p. 19, 20-22, ed. Bek.). Schömann (Antiq. J. P. Græc. § xxvi.) considers the two as essentially distinct. Φεδῆται and φυλῶν both occur in the Iliad, ii. 362. See the Dissertation of Büttmann, Über den Begriff von φρατρία (Mythologus, v. 24, p. 305); and that of Meier, De Gentilitate Atticæ, where the points of knowledge attainable respecting the Gentiles are well put together and discussed.

In the Thurian Inscription (No. 2448 ap. Boeckh. Corp. Inscr., see his comment, page 316) containing the testament of Epiktēta, whereby a bequest is made to αἱ συγγενεῖς—αἱ ἀδελφαὶ τοῖς συγγενεῖς—this latter word does not mean kindred or blood relatives, but a variety of the gentile union—"ithiasis" or "sodalitium." Boeckh.



whom the assembled members offered their sacrifices, was conceived as the primitive ancestor to whom they owed their origin; often through a long list of intermediate names, as in the case of the Milesian Hekateus, so often before adverted to<sup>1</sup>. Each family had its own sacred rites and funereal commemoration of ancestors, celebrated by the master of the house, to which none but members of the family were admissible: so that the extinction of a family, carrying with it the suspension of these religious rites, was held by the Greeks to be a misfortune, not merely from the loss of the citizens composing it, but also because the family gods and the manes of deceased citizens were thus deprived of their honours<sup>2</sup> and might visit the country

<sup>1</sup> Herodot. i. 143. Ἑκαταίφ—γενελογήσαντι τε ἐνὸς καὶ ἀνδρή-  
ναυτι τῆς πατρὸς ἐκ ἐκαυδέκατος θεῶν. Again, γενελογήσαντι ἐνὸς καὶ  
καὶ ἀνδρήναυτι ἐκ ἐκαυδέκατος θεῶν. The Attic expression—ἀγγίσταναι  
ἐπὶ καὶ ὅσους—illustrates the intimate association between family rela-  
tionship and common religious privileges.—Isaacs, Orat. vi. p. 89,  
ed. Bek.

<sup>2</sup> Isaacs, Or. vi. p. 61; ii. p. 38; Demosth. adv. Makartium, p. 1053-  
1075; adv. Leochar. p. 1093. Respecting this perpetuation of the  
family sacred rites, the feeling prevalent among the Athenians is much  
the same as what is now seen in China.

Mr. Davis observes—"Sons are considered in this country, where the power over them is so absolute through life, as a sure support, as well as a probable source of wealth and dignities, should they succeed in learning. But the grand object is, the perpetuation of the race, to sacrifice at the family tombs. Without sons, a man lives without honour or satisfaction, and dies unhappy; and as the only remedy, he is permitted to adopt the sons of his younger brothers.

"It is not during life only that a man looks for the service of his sons. It is his consolation in declining years, to think that they will continue the performance of the prescribed rites in the hall of ancestors, and at the family tombs, when he is no more; and it is the absence of this prospect which makes the childless doubly miserable. The superstition derives influence from the importance attached by the government to this species of posthumous duty; a neglect of which is punish-



Artificial  
enlarge-  
ment of the  
primitive  
family asso-  
ciation.  
Ideas of  
worship  
and  
ancestry  
coalesce.

with displeasure. The larger associations, called *Gens*, *Phratry*, *Tribe*, were formed by an extension of the same principle—of the family, considered as a religious brotherhood, worshipping some common god or hero with an appropriate surname, and recognising him as their joint ancestor; and the festivals *Theoenia* and *Apaturia*<sup>1</sup> (the first Attic, the second common to all the Ionic race) annually brought together the members of these phratries and gentes for worship, festivity, and maintenance of special sympathies; thus strengthening the larger ties without effacing the smaller.

Such were the manifestations of Grecian sociality, as we read them in the early constitution, not merely of Attica, but of other Grecian states besides. To Aristotle and Dikæarchus it was an interesting inquiry to trace back all political society into certain assumed elementary atoms, and to show by what motives and means the original families, each having its separate meal-bin and fire-place<sup>2</sup>, had been brought together into larger aggre-

able, as we have seen, by the laws. Indeed, of all the subjects of their care, there are none which the Chinese so religiously attend to as the tombs of their ancestors, conceiving that any neglect is sure to be followed by worldly misfortune."—(*The Chinese*, by John Francis Davis, chap. ix. p. 131-134, ed. Knight, 1840.)

Mr. Mill notices the same state of feeling among the Hindoos.—(*History of British India*, book ii. chap. vii. p. 381, ed. 8vo.)

<sup>1</sup> *Xenoph. Hellen.* i. 5, 6; *Herodot.* i. 147; *Strabo*, '*Ἀστυοπέλα*—*Ζεὺς Φυρίων*—*Ἀθήναια Φυρία*, the presiding god of the phratric union.—*Plato, Euthydem.* c. 28, p. 302; *Demosth. adv. Melet.* p. 1054. See *Melet.* *De Constitutione Attica*, p. 11-14.

The *εὐεργεταὶ* at Byzantium, which were different from *βλῆται*, and which possessed corporate property (*οὐκ εἰς διαίτην αὐτῶν καὶ οὐκ εὐεργεσιῶν*, *Aristot. Economic.* ii. 4), are doubtless the parallel of the Athenian *phratrías*.

<sup>2</sup> *Dikæarchus ap. Stephan. Byz. v. Νεαπόλ.*; *Aristot. Polit.* i. l. 6;



gates. But the historian must accept as an ultimate fact the earliest state of things which his witnesses make known to him, and in the case now before us, the gentile and phratric unions are matters into the beginning of which we cannot pretend to penetrate.

Pollux (probably from Aristotle's lost work on the Constitutions of Greece) informs us distinctly that the members of the same gens at Athens were not commonly related by blood,—and even without any express testimony we might have concluded such to be the fact. To what extent the gens at the unknown epoch of its first formation was based upon actual relationship, we have no means of determining, either with regard to the Athenian or the Roman Gentes, which were in all main points analogous. Gentilism is a tie by itself; distinct from the family ties, but presupposing their existence and extending them by an artificial analogy, partly founded in religious belief and partly on positive compact, so as to comprehend strangers in blood. All the members of one gens, or even of one phratry, believed themselves to be sprung, not indeed from the same grandfather or great-grandfather, but from the same divine or heroic ancestor. All the contemporary members of the phratry of Hekataeus had a common god for their ancestor in the sixteenth degree; and this fundamental belief, into which the Greek mind passed with so much facility, was adopted and converted by positive compact into the Gentile

Belief in a common divine ancestor.

<sup>1</sup> *ἑκαταίωνος* and *ἑκαταίωνος* are the old words cited by the latter from Chazontas and Epimenides.



and Phratric principle of union. It is because such a transfusion, not recognised by Christianity, is at variance with modern habits of thought, and because we do not readily understand how such a legal and religious fiction can have sunk deep into the Greek feelings, that the Phratries and Gentes appear to us mysterious: but they are in harmony with all the legendary genealogies which have been set forth in the preceding volume. Doubtless Niebuhr, in his valuable discussion of the ancient Roman Gentes, is right in supposing that they were not real families, procreated from any common historical ancestor: but it is not the less true (though he seems to suppose otherwise) that the idea of the gens involved *the belief* in a common first father, divine or heroic—a genealogy which we may properly call fabulous, but which was consecrated and accredited among the members of the gens itself, and served as one important bond of union between them<sup>1</sup>. And though an analytical mind like Ari-

This as-  
sertion is  
false, yet  
still ac-  
credited.

<sup>1</sup> Niebuhr, *Römische Geschichte*, vol. i. p. 317-337. Varro's language on that point is clear:—"Ut in hominibus quedam sunt cognationes et gentilitates, sic in verbis. Ut enim ab Ænilio homines orti Ænili et gentiles, sic ab Ænili nomine declinatur voces in gentilitate nominati." *Paul. Diacon.* p. 94. "Gentilis dicitur ex eodem genere ortus, et is qui simili nomine appellatur," &c. See Becker, *Handbuch der Römischen Alterthümer*, part 2. abth. 2. p. 36.

The last part of the definition ought to be struck out for the Greek gentes. The passage of Varro does not prove the historical reality of the primitive father or Genarch Ænilius, but it proves that the members of the gens believed in him.

Dr. Wilda, in his learned work, '*Das Deutsche Strafrecht*' (Halle: 1842), dissents from Niebuhr in the opposite direction, and seems to maintain that the Greek and Roman gentes were really distant blood relations (p. 123). How this can be proved, I do not know: and it is inconsistent with the opinion which he advances in the preceding page (p. 122) very justly—that these quasi families are primordial facts



stotle might discern the difference between the gens and the family, so as to distinguish the former as the offspring of some special compact—still this is no fair test of the feelings usual among early Greeks. Nor is it certain that Aristotle himself, son of the physician Nikomachus, who belonged to the gens of the Asklepiads<sup>1</sup>, would have consented to disallow the procreative origin of *all* these religious families without any exception. The natural families of course changed from generation to generation, some extending themselves while others diminished or died out; but the gens received no alterations, except through the procreation, extinction, or subdivision of these component families. Accordingly the relations of the families with the gens were in perpetual course of fluctuation, and the gentile ancestral genealogy, adapted as it doubtless was to the early condition of the gens, became in process of time partially obsolete and unsuitable. We hear of this genealogy but rarely, because it is only brought before the public in certain cases pre-eminent and venerable. But the humbler gentes had their common rites, and common superhuman ancestor and genealogy, as well as the more celebrated: the scheme and ideal basis was the same in all.

Analogies, borrowed from very different people and parts of the world, prove how readily these enlarged

Analogies  
from other  
nations.

in early human society, beyond which we cannot carry our researches. "The farther we go back in history, the more does the community exhibit the form of a family, though in reality it is not a mere family. This is the limit of historical research, which no man can transgress with impunity" (p. 122).

<sup>1</sup> Dogen. Laert. v. 1.



and fictitious family unions assort with the ideas of an early stage of society. The Highland clan, the Irish sept<sup>1</sup>, the ancient legally constituted families in

<sup>1</sup> See Colonel Leake's *Travels in Northern Greece*, ch. 2, p. 85 (the Greek word *phylarchia* seems to be adopted in Albania); Doué, *La Turquie en Europe*, vol. ii. ch. 1, p. 15-17; chap. 4, p. 530; Spenser's *View of the State of Ireland* (vol. vi. p. 1542-1543. of Tonnson's edition of Spenser's Works, 1715); Cypriss Robert, *De Slaven in Turkey*, li. 4. ch. 1 and 2.

So too, in the laws of King Alfred in England on the subject of murder, the guild-brethren or members of the same guild are made to rank in the position of distant relatives if there happen to be no blood relatives:—

"If a man, kinless of paternal relatives, fight and slay a man, then if he have maternal relatives, let them pay a third of the wite: his guild-brethren a third part: for a third let him flee. If he have no maternal relatives, let his guild-brethren pay half: for half let him flee.... If a man kill a man thus circumstanced, if he have no relatives, let half be paid to the king, half to his guild-brethren." (Thorpe, *Ancient Laws and Institutes of England*, vol. i. p. 79-81.) Again, in the same work, *Leges Henrici Primi*, vol. i. p. 596, the ideas of the kindred and the guild run together in the most intimate manner:—"Si quis hominem occiderit—Si cum tunc cognatio eius desierit, et pro eo gildare non possit." &c. In the *Salic law*, the members of a *contubernium* were invested with the same rights and obligations *omnibus* towards the other (Hogge, *Gerichtswesen der Germanen*, ch. iii. p. 62). Compare Wille, *Deutsches Strafrecht*, p. 389, and the valuable special treatise of the same author (*Das Gildwesen im Mittelalter*, Berlin, 1831), where the origin and progress of the guilds from the primitive times of German heathendom is unfolded. He shows that these associations have their basis in the earliest feelings and habits of the Teutonic race—the family was as it were a natural guild—the guild, a fictitious family. Common religious sacrifices and festivals—mutual defence and help, as well as mutual responsibility—were the recognised bonds among the *gildsmen*: they were *societates* as well as *frenteritates*, comprehending both men and women (deren Genossen wie die Glieder einer Familie eine unter einander verknüpft waren, p. 145). Wille explains how this primitive social and religious phratry (sometimes this very expression *fratres* is used, see p. 149) passed into something like the more political tribe or *phyle* (see pp. 43, 57, 60, 116, 126, 129, 344). The *sworn comrades*, which spread so much throughout Europe in the beginning of the twelfth century, partakes both of the one and of the other—*confraternitates*—*amicitia jurata* (pp. 148, 169).

The members of an Albanian *pharra* are all jointly bound to exact.



Friesland and Dithmarsch, the Phis or Phars among the Albanians, are examples of a similar practice<sup>1</sup>; and the adoption of prisoners by the North Ameri-

and each severally exposed to suffer the vengeance of blood, in the event of homicide committed upon, or by, any one of them (*Bout*, *ut supra*).

<sup>1</sup> See the valuable chapter of Niebuhr, *Röm. Gesch.* vol. 1, pp. 317, 353, 2nd edit.

The *Alberghi* of Genoa in the middle ages were enlarged families created by voluntary compact—"De tout temps (observe Mionetti) les familles puissantes avoient été dans l'usage, à Gênes, d'augmenter encore leur puissance en adoptant d'autres familles moins riches, moins illustres, ou moins nombreuses—auxquelles elles communiquoient leur nom et leurs armes, qu'elles pouvoient ainsi s'engagerment de protéger—et qui en retour s'attachoient à toutes leurs querelles. Les unes dans lesquelles on entroit ainsi par adoption, étoient nommées des *alberghi* (*ambroses*), et il y avoit peu de maisons illustres qui ne se fussent ainsi recrutées à l'aide de quelque famille étrangère." (*Republique Napoléon.*, t. xv, ch. 150, p. 366.)

Richhorn (*Deutschs Staats und Rechts-Geographie*, sec. 12, vol. 1, p. 84, 5th edit.) remarks in regard to the ancient Germans, that the German "*familie et propinquitates*" mentioned by Tacitus (*German.* c. 7), and the "*parentibus cognationibusque hominum*" of Caesar (*B. G.* vi. 22), bore mere analogy to the Roman *gens* (thus to relationship of blood or wedlock). According to the idea of some of the German tribes, even blood-relationship might be formally renounced and broken off, with all its connected rights and obligations, at the pleasure of the individual: he might declare himself *Arsepsin*, to use the Greek expression. See the *Titul.* 63 of the Saxon law as quoted by Richhorn, *l. c.*

Professor Kossowz of St. Petersburg (in his *Essai sur l'Organisation de la Tribu dans l'Antiquité*, translated from Russian into French by M. Chopin, Paris 1837) has traced out and illustrated the fundamental analogy between the social classification, in early times, of Greeks, Romans, Germans, and Hebrews (see especially pp. 47, 213). Respecting the early history of Africa, however, many of his positions are advanced upon very unsatisfactory evidence (see p. 123 *seq.*)

Among the Arab tribes in Algeria there are some which are supposed to be formed from the descendants, real or reputed, of some holy man or *sheik*, whose tomb, covered with a white dome, is the central point of the tribe. Sometimes a tribe of this sort is divided into *ferks* or sections, each of which has for its head or founder a son of the Tribe-sheik or *sheik*. Sometimes these tribes are enlarged, by adjunction or adoption of new elements; so that they become larger tribes. "formées à la fois par le développement de l'élément familial,



can Indians, as well as the universal prevalence and efficacy of the ceremony of adoption in the Grecian and Roman world, exhibit to us a solemn formality under certain circumstances, originating an union and affections similar to those of kindred. Of this same nature were the Phratræes and Gentes at Athens, the Curiae and Gentes at Rome. But they were peculiarly modified by the religious imagination of the ancient world, which always traced back the past time to gods and heroes: and religion thus supplied both the common genealogy as their basis, and the privileged communion of special sacred rites as means of commemoration and perpetuity. The Gentes, both at Athens and in other parts of Greece, bore a patronymic name, the stamp of their believed common paternity: we find the Asklepiadæ in many parts of Greece—the Aleuadæ in Thessaly—the Midylidæ, Psalychidæ, Blepsiadæ, Euxenidæ, at Ægina—the Branchidæ at Miletus—the Nebridæ at Kôa—the Lamidæ and Klytiadæ at Olympia—the Akeetoridæ at Argos—the Kinyradæ in Cyprus—the Penthiidæ at Mitylene<sup>1</sup>—the Talthybiadæ at Sparta,—not less than the Kodridæ, Eumolpidæ, Phytalidæ, Lykomædæ, Butadæ, Euneidæ, Hesyehidæ, Bryti-

et par l'agrégation d'éléments étrangers."—"Tout cela se naturalise par le contact, et chacun des nouveaux venus prend la qualité d'Ami (homme des Beni Amer) tout aussi bien que les descendants d'Amor humaine." (Tableau de la Situation des Établissements Français en Algérie, Mar. 1846, p. 390.)

<sup>1</sup> Pindar, Pyth. viii. 53; Isthm. vi. 92; Nem. vii. 103; Strabo, ix. p. 421; Stephan. Byz. s. Kôa; Herodot. i. 44; vii. 134; ix. 37; Pausan. x. i. 4; Kallimachos, Larnet. Pallad. 33; Schol. Pindar. Pyth. ii. 27; Arator. Pol. i. 8, 13; 'Alenidæa rois apôrois, Plato, Menon. i. which marks them as a numerous gens. See Bottmann, Dissert. on the Aleuadæ, in the Mythologia, vol. ii. p. 246. Branchiada at Corinth, *Βραχιάδα* in *ἑρμῶν* & *ἀλλήλων* (Herod. i. 92).



adæ, &c. in Attica<sup>1</sup>. To each of these corresponded a mythical ancestor more or less known, and passing for the first father as well as the eponymous hero of the gens—Kodrus, Eumolpus, Butes, Phytalus, Hegechus, &c.

The revolution of Kleisthenês in 509 B.C. abolished the old tribes for civil purposes, and created ten new tribes—leaving the phratries and gentes unaltered, but introducing the local distribution according to demes or cantons, as the foundation of his new political tribes. A certain number of demes belonged to each of the ten Kleisthenean tribes (the demes in the same tribes were not usually contiguous, so that the tribe was not coincident with a definite circumscription), and the deme, in which every individual was then registered, continued to be that in which his descendants were also registered. But the gentes had no connection, as such, with these new tribes, and the members of the same gens might belong to different demes<sup>2</sup>. It deserves to be remarked, however, that

<sup>1</sup> Hagnokraton, γ. Έρεχθουρίδα, Ηρακλεις; Thucyd. viii. 53; Plutarch. Theseus, 12; Themistoklēs, 1; Demosth. cont. Neer. p. 1365; Polux. ap. Schol. ad Soph. Œdip. Kol. 499; Plutarch. Vit. X. Œdip. p. 241-244. See the Dissertation of O. Müller: *De Minervæ Potestate*, c. 2.

<sup>2</sup> Demosth. cont. Neer. p. 1365. Tittmann (*Griechische Staatsverfassung*, p. 277) thinks that every citizen, after the Kleisthenean revolution, was of necessity a member of some phratry, as well as of some deme; but the evidence which he produces is in my judgement insufficient. The ideas of the phratry and the tribe are often run together; thus the *Agēada* of Sparta, whom Herodotus (iv. 149) calls a tribe, are by Aristotle called a Phratry, of Theban (ap. Schol. ad Pindar. Isthm. vii. 18). Compare Wachsmuth, *Hellnische Alterthumskunde*, sect. 83, p. 17.

A great many of the demes seem to have derived their names from the shrubs or plants which grew in their neighbourhood (Schol. ad Aristophan. Plutus, 586. Meyer's *Agamemnon*, &c.).



to a certain extent, in the old arrangement of Attica, the division into gentes coincided with the division into demes, *i. e.* it happened not unfrequently that the *gennêtes* (or members of the same gens) lived in the same canton, so that the name of the gens and the name of the deme was the same: moreover, it seems that Kleisthenes recognised a certain number of new demes, to which he gave names derived from some important gens resident near the spot. It is thus that we are to explain the large number of the Kleisthenean demes which bear patronymic names<sup>1</sup>.

<sup>1</sup> For example, *Alkhalidae*, *Boridae*, *Kothôkidae*, *Dardalidae*, *Kirraidae*, *Episkidae*, *Breidae*, *Kopyridae*, *Echellidae*, *Kelraidae*, *Kydanthidae*, *Lakkidae*, *Pambôtidae*, *Perithonidae*, *Peridae*, *Somachidae*, *Skamândalidae*, *Sybridae*, *Tarakidae*, *Thyngonidae*, *Hylulae*, *Thymastidae*, *Prônidae*, *Phalidae*, *Chollidae*: all these names of demes, bearing the patronymic form, are found in *Herakleides* and *Sophanes* *Byz.* alone.

We do not know that the *Kepaion* ever constituted a *gens*, but the name of the deme *Kepaion* is evidently given, upon the same principle, to a place chiefly occupied by settlers. The gens *Kepaionidae* are said to have been called *Φάλαρα* (*Phalara*) and *Ηεραιίδαι* as well as *Κεραῖοι*: the names of gentes and those of demes seem not always distinguishable.

The *Butade*, though a highly respectable gens, also ranked as a deme (see the *Paphlagon* about *Cyrus* in *Plutarch*, *Vita X. Orator*, p. 832); yet we do not know that there was any locality called *Butade*. Perhaps some of the names above noticed may be simply names of gentes, enrolled as demes, but without meaning to imply any community of blood among the members.

The members of a Roman gens occupied adjoining residences, on some occasions—in what extent we do not know (*Heiberg*, *De Familiari Patriciorum Nexu*, ch. 21, 25; *Strobel*, 1829).

We find the same patronymic names of demes and villages elsewhere: in *Eks* and *Bludes* (*Rom. Imper. Ge. Insch.*, No. 15-26 *Halle*, 1840); *Lakidae* in *Naxos* (*Archæoth. ep. Athens*, vol. p. 549); *Matokidae* at *Teges* (*Steph. Byz.* in v.); *Strachidae* near *Milrina*, &c.; and an interesting illustration is afforded, in other times and other places, by the frequency of the ending *thun* in villages near *Zürich* in *Switzerland*.—*Mosikon*, *Nennikon*, *Wozikon*, &c. *Münzfeld*, in his history of *Zürich*, shows that these terminations are abridgements of *ingenuos*, including an original patronymic element—indicating the primary settlement of members of a family, or of a band bearing the name of its captain, on



There is one remarkable difference between the Roman and the Grecian gens, arising from the different practice in regard to naming. A Roman Patrician bore habitually three names—the gentile name, with one name following it to denote his family, and another preceding it peculiar to himself in that family. But in Athens, at least after the revolution of Kleisthenès, the gentile name was not employed: a man was described by his own single name, followed first by the name of his father and next by that of the deme to which he belonged,—as *Æschinès, son of Atromètus, a Kothakid*. Such a difference in the habitual system of naming tended to make the gentile tie more present to every one's mind at Rome than in the Greek cities.

Roman and  
Grecian  
gentes.

Before the pecuniary classification of the Atticans introduced by Solon, the Phratries and Gentes, and the Trittyes and Naukraties, were the only recognised bonds among them, and the only basis of legal rights and obligations, over and above the natural family. The gens constituted a close incorporation, both as to property and as to persons. Until the time of Solon, no man had any power of testamentary disposition: if he died without children, his *gennètes* succeeded to his property<sup>1</sup>, and

the same spot (Müntzschli, *Staats und Rechts Geschichte der Stadt Zürich*, vol. i. p. 26).

In other inscriptions from the island of Kos, published by Professor Ross, we have a gens mentioned (without name), composed of three coalescing gentes, "In hoc et sequente titulo ab omni jam deprehensum decem Gens, e tribus gentibus appellations paronymis constituta, Antimachidarum, Aglietorum, Archidamum." (Ross, *Inscript. Græc. Ined. Fascic. III. No. 307*, p. 44, Berlin, 1845.) This is a specimen of the process systematically introduced by Kleisthenès in Athens.

<sup>1</sup> Plutarch, Solon, 21. We find a common territory exclusively be-



Rights and obligations of the gentile and phratric brethren.

so they continued to do even after Solon, if he died intestate. An orphan girl might be claimed in marriage of right by any member of the gens, the nearest agnates being preferred<sup>1</sup>; if she was poor, and he did not choose to marry her himself, the law of Solon compelled him to provide her with a dowry proportional to his enrolled scale of property, and to give her out in marriage to another; and the magnitude of the dowry required to be given (large even as fixed by Solon and afterwards doubled) seems a proof that the lawgiver intended indirectly to enforce actual marriage<sup>2</sup>. If a man was murdered, first his near relations, next his *gennêtes* and *phrators*, were both allowed and required to prosecute the crime at law<sup>3</sup>; his fellow

belonging to the gens and tenuously preserved (Demosth. cont. Eubulid. p. 1307, *Circo*, Legg. n. 26).

<sup>1</sup> Demosth. cont. Makartat. p. 1068. See the singular additional proviso in Plutarch, Solon, c. 20.

<sup>2</sup> See Menexius, Thoms. Attica, i. 13.

<sup>3</sup> That this was the primitive custom, and that the limitation *μέγιστον ἀρχαιοῦ* (Meier, De Bonis Demost. p. 23, cites ἀρχαίων καὶ φρατρῶν) was subsequently introduced (Demosth. cont. Eueg. et Meneib. p. 1161), we may gather from the law as it stands in Demosth. cont. Makartat. p. 1069, which includes the phrators, and therefore, *à fortiori*, the *gennêtes* or gentiles.

The same word *γένος* is used to designate both the circle of nameable relatives, brothers, first cousins (*δυσπαιδεία*, Demosth. cont. Makartat. c. 9, p. 1058), &c., going beyond the *olcos*—and the quasi-family or gens. As the gentile tie tended to become weaker, so the former sense of the word became more and more current, to the extinction of the latter. *ὅς ἐστι γένος* or *ὁ ἀπογονεύων* would have borne a wider sense in the days of Draco than in those of Demosthenes; *δυσπαιδεία* usually belongs to *γένος* in the narrower sense, *γενεῖα* to *γένος* in the wider sense; but I sometimes used the former word as an exact equivalent of the latter (Orat. vi. pp. 95, 99, 102, 103, Bekker). *Γένος* appears to be noted in Pollux as the equivalent of *γένος* or *gens* (viii. 111), but the word does not occur in the Attic writers, and we cannot make out its meaning with certainty; the inscription of the Dema of Peiræus given



demots, or inhabitants of the same deme, did not possess the like right of prosecuting. All that we hear of the most ancient Athenian laws is based upon the gentile and phratric divisions, which are treated throughout as extensions of the family. It is to be observed that this division is completely independent of any property qualification—rich men as well as poor being comprehended in the same gens<sup>1</sup>. Moreover the different gentes were very unequal in dignity, arising chiefly from the religious ceremonies of which each possessed the hereditary and exclusive administration, and which, being in some cases considered as of pre-eminent sanctity in reference to the whole city, were therefore nationalised. Thus the Eumolpidæ and Kérykes, who supplied the Hierophant and superintended the mysteries of the Eleusinian Dēmêtêr—and the Butadæ, who furnished the priestess of Athênê Polias as well as the priest of Poseidôn Erechtheus in the acropolis—seem to have been revered above all the other gentes<sup>2</sup>. When the name Butadæ was

in Boeckh (*Corp. Ins.* No. 101, p. 140) rather adds to the confusion by revealing the existence of a *spandê* constituting the fractional part of a deme, and not connected with a gens: compare Boeckh's *Comment.* ad loc. and his *Addenda and Corrigena*, p. 300.

Dr. Thirlwall translates *γῆρας*, *houses*; which I cannot but think inconvenient, because that word is the natural equivalent of *ages*—a very important word in reference to Attic feelings, and quite different from *γῆρας* (*Hist. of Greece*, vol. ii. p. 14, ch. 11). It will be found impossible to translate it by any known English word which does not at the same time suggest erroneous ideas: which I trust will be accepted as my excuse for adopting it untranslated into this history.

<sup>1</sup> Demosthen: *cont. Meletan*, &c.

<sup>2</sup> See *Æschines de Falsâ Legat.* p. 292, c. 46; *Lysias cont. Andokid.* p. 108; *Andokid. de Mysteriis*, p. 63, Reiske; *Demarchus* and *Hellânikus* ap. *Harpokrat.* s. *ἱεροφάντης*.

In case of crimes of impiety, particularly in offences against the



adopted in the Kleisthenean arrangement as the name of a deme, the holy gens so called adopted the distinctive denomination of Eteobutadiæ, or "The True Butadiæ".

A great many of the ancient gentes of Attica are known to us by name; but there is only one phratry (the Achniadiæ) whose title has come down to us<sup>1</sup>. These phratries and gentes probably never at any time included the whole population of the country—and the proportion not included in them tended to become larger and larger, in the times anterior to Kleisthenes<sup>2</sup>, as well as afterwards. They re-

specting of the Mysteries, the Kumbipide had a peculiar tribunal of their own number, before which offenders were brought by the king archon. Whether it was often used, seems doubtful. They had also certain unwritten customs of great antiquity, according to which they prosecuted (Demosthen. *cont. Androtion*, p. 601; Schol. ad Demosth. vol. ii, p. 137. Reiske: compare Meyer and Schomann, *Der Attische Prozess*, p. 117). The Butadiæ also had certain old unwritten maxims (*Androtion ap. Athenar.* ix. p. 374).

Compare Bœcher, *De Gentibus et Familiis Atticis*, p. 20, and Ostermann, *De Præcunibus Græcor.* sect. 2 and 3 (Marpurg, 1845).

<sup>1</sup> Lycurgus the orator is described as τὰς ἐφ' ἑαυτῷ φρατρίδας, γένεας τοῦ τὰς Ἑτεροβουτῶν (Plutarch. *Vit. X. Orator.* p. 811).

<sup>2</sup> In an inscription (apud Bœckh, *Corpus Inscript.* No. 465).

Four names of the phratries at the Greek city of Neapolis, and six names out of the thirty Roman curiæ, have been preserved (Becker, *Handbuch der Römischen Alterthümer*, p. 32; Bœckh, *Corp. Inscript.* ii. p. 650).

Each Attic phratry seems to have had its own separate laws and customs, distinct from the rest, τὰς φρατρίδας, τὰς τοῖς ἑτέροις ἰδίους (Aristot. *Or.* iiii. p. 115, ed. Bek.; vii. p. 59; iii. p. 49).

Bœcher (*De Gentibus et Familiis Atticis*, Dartmunt, 1853), and Meier (*De Gentibus Atticis*, p. 41-64) have given the names of those Attic gentes that are known: the list of Meier comprises seventy-nine in number (see Kœnigs, *Origines Trib.* p. 122).

<sup>3</sup> Tittmann (*Græch. Staats Alterthümer*, p. 271) is of opinion that Kleisthenes augmented the number of phratries, but the passage of Aristotle brought to support this opinion is unskillfully pressed (*Polit.* vi. 2, 11). Still less can we agree with Platner (*Beiträge zur Kenntniss*



remained, under his constitution and throughout the subsequent history, as religious quasi-families or corporations, conferring rights and imposing liabilities which were enforced in the regular *dikasteries*, but not directly connected with the citizenship or with political functions: a man might be a citizen without being enrolled in any *gens*. The forty-eight *Naukraries* ceased to exist, for any important purposes, under his constitution: the *deme*, instead of the *naukrary*, became the elementary political division, for military and financial objects, and the *demarch* became the working local president, in the place of the chief of the *naukrars*. The *deme* however was not coincident with a *naukrary*, nor the *demarch* with the previous chief of the *naukrary*, though they were analogous and constituted for the like purpose<sup>1</sup>. While the *naukraries* had been only forty-eight in number, the *demes* formed smaller subdivisions, and

The *gens* and *phratry* after the revolution of Kleisthenes became extra-political.

des Attischen Rechts, p. 74-77), that three new *phratries* were assigned to each of the new Kleisthenian tribes.

Allusion is made in Hesychius, *Ἀρπαγῶν*, *Ἐξοι τινες*, to persons not included in any *gens*, but this can hardly be understood to refer to times anterior to Kleisthenes, as Wachsmuth would argue (p. 228).

<sup>1</sup> The language of Ptolemy on this matter (v. *Ναυκρατῶν μὲν γενεῶν καὶ φρατρῶν καὶ δὲ δῆμοι· ναυκρατῶν δὲ ἐν ἑαυτοῖς καὶ δῆμοι*) is more exact than that of Harpocration, who identifies the two completely—v. *Ἀρπαγῶν*. If it be true that the *naukraries* were continued under the Kleisthenian constitution, with the alteration that they were augmented to fifty in number, five to every *Kleisthenian* tribe, they must probably have been continued in name alone without any real efficiency or functions. *Kleisthenes* makes this statement, and Boeckh follows it (*Public Economy of Athens*, i. ii. ch. 21, p. 256); yet I cannot but doubt its correctness. For the *tribe* (one-third of a *Kleisthenian* tribe) was certainly retained and was a working and available division (see *Demosthenes de Symmictis*, c. 7, p. 184), and it seems hardly probable that there should be two co-existent divisions, one representing the third part, the other the fifth part, of the same tribes.



(in later times at least) amounted to a hundred and seventy-four<sup>1</sup>.

But though this early quadruple division into tribes is tolerably intelligible in itself, there is much difficulty in reconciling it with that severalty of government which we learn to have originally prevailed among the inhabitants of Attica. From Kekrops down to Theseus (says Thucydides) there were many different cities in Attica, each of them autonomous and self-governing, with its own prytaneum and its own archons; and it was only on occasions of some common danger that these distinct communities took counsel together under the authority of the Athenian kings, whose city at that time comprised merely the holy rock of Athênê on the plain<sup>2</sup> (afterwards so conspicuous as the acropolis of the enlarged Athens), together with a narrow area under it on the southern side. It was Theseus (he states) who effected that great revolution whereby the whole of Attica was consolidated into one government—all the local magistracies and councils being made to centre in the prytaneum and senate of Athens. His combined sagacity and power enforced upon all the inhabitants of Attica the necessity of recognising Athens as the one city in the country, and of occupying their own abodes simply as constituent portions of Athenian territory. This important move, which naturally produced a great extension of the central city, was commemorated throughout the historical times by

<sup>1</sup> Strabo, ix. p. 396.

<sup>2</sup> Strabo, ix. p. 396, *περὶ δὲ πεδίου ὑπεροικισμένης εἰς ἀκρ.* Euripid. Ion. 1578, *οὐρανὸς οἱ ναῖοντες ἔπηε (Athênê).*

Many distinct political communities originally in Athens.—Theseus.



the Athenians in the periodical festival called *Synœkia*, in honour of the goddess *Athênê*<sup>1</sup>.

Such is the account which *Thucydides* gives of the original severalty and subsequent consolidation of the different portions of Attica. Of the general fact there is no reason to doubt, though the operative cause assigned by the historian—the power and sagacity of *Theseus*—belongs to legend and not to history. Nor can we pretend to determine either the real steps by which such a change was brought about, or its date, or the number of portions which went to constitute the full-grown Athens—further enlarged at some early period, though we do not know when, by voluntary junction of the *Boeotian* or semi-*Boeotian* town *Eleuthère*, situated among the valleys of *Kitharôn* between *Eleusis* and *Plataea*. It was the standing habit of the population of Attica, even down to the *Peloponnesian war*<sup>2</sup>, to reside in their several cantons, where their ancient festivals and temples yet continued as relics of a state of previous autonomy: their visits to the city were made only at special times, for purposes religious or political, and they yet looked upon the country residence as their real home. How deep-seated this cantonal feeling was among them,

*Long continuance of the cantonal feeling.*

<sup>1</sup> *Thucyd.* ii. 15; *Theophrast.* *Charact.* 29, 4. *Plutarch* (*Theseus*, 24) gives the proceedings of *Theseus* in greater detail, and with a stronger tinge of democracy.

<sup>2</sup> *Pausan.* i. 2, 4; 38, 2. *Diodor. Sicul.* iv. 2. *Schol. ad Aristophan.* *Acharn.* 242.

The Athenians transferred from *Eleuthère* to Athens both a venerable statue of *Dionysus* and a religious ceremony in honour of that god. The junction of the town with Athens is stated by *Pausanias* to have taken place in consequence of the hatred of its citizens for *Thebes*, and must have occurred before 509 B.C., about which period we find *Hygie* to be the frontier deme of Attica (*Herodot.* v. 72; vi. 108).



we may see by the fact that it survived the temporary exile forced upon them by the Persian invasion, and was resumed when the expulsion of that destroying host enabled them to rebuild their ruined dwellings in Attica<sup>1</sup>.

How many of the demes recognised by Kleisthenês had originally separate governments, or in what local aggregates they stood combined, we cannot now make out: it will be recollected that the city of Athens itself contained several demes, and Peiræus also formed a deme apart. Some of the twelve divisions, which Philochorus ascribes to Kekrops, present probable marks of an ancient substantive existence—Kekropia, or the region surrounding and including the city and acropolis; the Tetrapolis, composed of CEnoê, Trikorythus, Probalinthus and Marathon<sup>2</sup>; Eleusis; Aphidne and Dekelcia<sup>3</sup>, both distinguished by their peculiar

<sup>1</sup> Thucyd. ii. 15, 10. οὐδὲ δὲο ἡ πόλις ἐπὶ τούτῳ ἀνέστηκεν ἰσχυρόν—respecting the Athenians from the country who were driven into Athens at the first invasion during the Peloponnesian war.

<sup>2</sup> *Periplus* Magn. v. 'Εκροπὴ χωρὶς; Strabo, vii. p. 383; Stephanus, Byz. v. Τετραπόλις.

The *τετραπόλις* comprised the four demes, Παιδίον, Φαλῆρα, Τετρεπόλις, Γεφυρία (Pollux, iv. 103); whether this is an old division, however, has been doubted (see Ross, *De Tribulibus Atticis*, p. 61).

The 'Εκροπὴ χωρὶς is mentioned in an inscription upon Ross (*Die Demen von Attika*, p. vi.). Compare Boeckh ad Corp. Inscr. no. 32; among other demes, it comprised the deme Πλάτεια. Menegon also (or rather the Menegoi, cf. Μεγάροισι) appears as a communion for sacrifices and religious purposes, and as containing the deme Βαῖδ. See *Inscriptiones Atticæ super repertis doctissim.* by Dr. Gurtius; Berlin, 1843; *Inscript.* i. p. 3. The exact site of the deme Βαῖδ in Attica is unknown (Ross, *Die Demen von Attika*, p. 61); and respecting the question, what portion of Attica was called Menegon, very different conjectures have been started, which there appears to be no signs of testing. Compare Schumann de Comitibus, p. 343, and Wordsworth, *Athens and Attica*, p. 229, 2nd edit.

<sup>3</sup> *Dikæarchus*, *Periplus*, p. 109, ed. Fehr.; *Plutarch*, *Thucyd.* c. 53.



mythical connection with Sparta and the Dioskuri. But it is difficult to imagine that Phaléron (which is one of the separate divisions named by Philochorus) can ever have enjoyed an autonomy apart from Athens. Moreover we find among some of the demes which Philochorus does not notice, evidences of standing antipathies, and prohibitions of intermarriage, which might seem to indicate that these had once been separate little states<sup>1</sup>. Though in most cases we can infer little from the legends and religious ceremonies which nearly every deme<sup>2</sup> had peculiar to itself, yet those of Eleusis are so remarkable, as to establish the probable autonomy of that township down to a comparatively late period. The Homeric hymn to Déméter, recounting the visit of that goddess to Eleusis after the abduction of her daughter, and the first establishment of the Eleusinian ceremonies, specifies the eponymous prince Eleusis, and the various chiefs of the place—Keleos, Triptolemus, Dioklês, and Eumolpus; it also notices the Rharian plain in the neighbourhood of Eleusis, but not the least allusion is made to Athens or to any concern of the Athenians in the presence or worship of the god.

What demes were originally independent of Athens.—Eleusis.

<sup>1</sup> Such as that between the Pallantides and Aganippe (Plutarch, *Theseus*, 42).

Acharnæ was the largest and most populous deme in Attica (see Ross, *Die Demen von Attika*, p. 62; *Thucyd.* ii. 21); yet Philochorus does not mention it as having ever constituted a sovereign state.

Several of the demes seem to have stood in repute for peculiar qualities, good or bad: see Aristophan. *Acharn.* 177, with Elmsley's note.

<sup>2</sup> Strabo, ix. p. 396; Plutarch, *Theseus*, 44. Polemo had written a book expressly on the eponymous heroes of the Attic demes and tribes (Preller, *Polemonis Prægn.* p. 42): the Atticidographers were all rich on the same subject: see the *Fragmenta of the Atticæ of Hellanikæ* (p. 24, ed. Preller), also those of Isidorus, Philochorus, &c.



ness. There is reason to believe that at the time when this hymn was composed, Eleusis was an independent town: what that time was, we have no means of settling, though Voss puts it as low as the 30th Olympiad<sup>1</sup>. And the proof hence derived is so much the more valuable, because the hymn to Dēméter presents a colouring strictly special and local: moreover the story told by Solon to Croesus, respecting Tellus the Athenian who perished in battle against the neighbouring townsmen of Eleusis<sup>2</sup>, assumes in like manner the independence of the latter in earlier times. Nor is it unimportant to notice, that even so low as 300 B.C. the observant visitor Dikæarchus professes to detect a difference between the native Athenians and the Atticans, as well in physiognomy as in character and taste<sup>3</sup>.

Eupatridæ,  
Geomorî,  
and  
Demiurgi.

In the history set forth to us of the proceedings of Theseus, no mention is made of these four Ionic tribes; but another and a totally different distribution of the people into Eupatridæ, Geomori and Demiurgi, which he is said to have first introduced, is brought to our notice: Dionysius of Halikarnassus gives only a double division—Eupatridæ and dependent cultivators; corresponding to his idea of the patricians and clients in early Rome<sup>4</sup>. As far as we can understand this triple distinction, it seems to be disparate and unconnected with the four tribes above-mentioned. The Eupatridæ are

<sup>1</sup> J. H. Voss, *Erleuterungen*, p. 1: see the hymn, 98-106, 451-175: compare *Hermesianax* ap. *Athen.* xiii. p. 597.

<sup>2</sup> *Herodot.* i. 30.

<sup>3</sup> *Dikæarch.* *Vita Græcorum*, p. 141, *Fragm.* ed. *Fuhr.*

<sup>4</sup> *Plutarch.* *Theseus*, c. 25: *Imag.* *Hel.* ii. 8.



the wealthy and powerful men, belonging to the most distinguished families in all the various gentes, and principally living in the city of Athens, after the consolidation of Attica: from them are distinguished the middling and lower people, roughly classified into husbandmen and artisans. To the Eupatridæ is ascribed a religious as well as a political and social ascendancy; they are represented as the source of all authority on matters both sacred and profane<sup>1</sup>; they doubtless comprised those gentes, such as the Batidæ, whose sacred ceremonies were looked upon with the greatest reverence by the people; and we may conceive Eumolpus, Keleos, Dioklès, &c., as they are described in the Homeric hymn to Dêmêtêr, in the character of Eupatridæ of Eleusis. The humbler gentes, and the humbler members of each gens, would appear in this classification confounded with that portion of the people who belonged to no gens at all.

From these Eupatridæ exclusively, and doubtless by their selection, the nine annual archons—probably also the Prytanes of the Naukrari—were taken. That the senate of Areopagus was formed of members of the same order, we may naturally presume: the nine archons all passed into it at the expiration of their year of office, subject only to the condition of having duly passed the test of accountability; and they remained members for life. These are the

Eupatridæ  
originally  
held all  
political  
power.

<sup>1</sup> Etymologic. Magn. Εὐπατριδᾶι—αἱ αὐτοὶ τὸ ἄρτυ οἰκοῦντες, καὶ μετέχοντες τοῦ βασιλικῆς γένους, καὶ τὴν τῶν ἱερῶν ἐπιμέλειαν συνίσταται. The Βασιλικὸν γένος includes not only the Koltrids, but also the Erechthids, Pandionids, Pallantids, &c. See also Plutarch, Theseus, c. 24; Hesychius, Ἀρχόντες.

Yet Isokratès seems to speak of the great family of the Alkmeonids as not included among the Eupatridæ (Orat. xvi. De Regis p. 351, p. 506 Bekk.).



Senate of  
Areopagus.

only political authorities of whom we hear in the earliest imperfectly known period of the Athenian government, after the discontinuance of the king, and the adoption of the annual change of archons. The senate of Areopagus seems to represent the Homeric council of old men<sup>1</sup>; and there were doubtless, on particular occasions, general assemblies of the people, with the same formal and passive character as the Homeric agora—at least we shall observe traces of such assemblies anterior to the Solonian legislation. Some of the writers of antiquity ascribed the first establishment of the senate of Areopagus to Solon, just as there were also some who considered Lycurgus as having first brought together the Spartan Gerusia. But there can be little doubt that this is a mistake, and that the senate of Areopagus is a primordial institution, of immemorial antiquity, though its constitution as well as its functions underwent many changes. It stood at first alone as a permanent and collegiate authority, originally by the side of the kings and afterwards by the side of the archons; it would then of course be known by the title of *The Boulê*—*The senate or council*; its distinctive title, "Senate of Areopagus" (borrowed from the place where its sittings were held), would not be bestowed until the formation by Solon of the second senate or council, from which there was need to discriminate it.

This seems to explain the reason why it was never mentioned in the ordinances of Drako, whose silence supplied one argument in favour of the opinion that it did not exist in his time, and that it

<sup>1</sup> Meyer und Schönmann, *Der Attische Prozess*. Einleitung, p. 10.



was first constituted by Solon<sup>1</sup>. We hear of the senate of Areopagus chiefly as a judicial tribunal, because it acted in this character constantly throughout Athenian history, and because the orators have most frequent occasion to allude to its decisions on matters of trial. But its functions were originally of the widest senatorial character, directive generally as well as judicial. And although the gradual increase of democracy at Athens (as will be hereafter explained) both abridged its powers and contributed still further comparatively to lower it, by enlarging the direct working of the people in assembly and judicature, as well as that of the senate of Five Hundred, which was a permanent adjunct and adminicle of the public assembly—yet it seems to have been, even down to the time of Periklēs, the most important body in the state. And after it had been cast into the background by the political reforms of that great man, we still find it on particular occasions stepping forward to reassert its ancient powers, and to assume for the moment that undefined interference which it had enjoyed without dispute in antiquity. The attachment of the Athenians to their ancient institutions gave to the senate of Areopagus a constant and powerful hold on their minds, and this feeling was rather strengthened than weakened when it ceased to be an object of popular jealousy—when it could no longer be employed as an auxiliary of oligarchical pretensions.

Of the nine archons, whose number continued

<sup>1</sup> Plutarch, Solon, c. 19; Aristotle, Polit. ii. 9, 2; Cicero, De Offic. i. 22. Pollux seems to follow the opinion that Solon first instituted the senate of Areopagus (viii. 125).



The nine  
archons—  
their func-  
tions.

unaltered from 683 B.C. to the end of the free democracy, three bore special titles—the Archon Eponymus, from whose name the designation of the year was derived, and who was spoken of as *The Archon*; the Archon Basileus (king), or more frequently, the Basileus; and the Polemarch. The remaining six passed by the general title of Thesmothetæ. Of the first three, each possessed exclusive judicial competence in regard to certain special matters: the Thesmothetæ were in this respect all on a par, acting sometimes as a board, sometimes individually. The Archon Eponymus determined all disputes relative to the family, the gentile, and the phratric relations: he was the legal protector of orphans and widows<sup>1</sup>. The Archon Basileus (or king archon) enjoyed competence in complaints respecting offences against the religious sentiment and respecting homicide. The Polemarch (speaking of times anterior to Kleisthenês) was the leader of the military force and judge in disputes between citizens and non-citizens. Moreover each of these three archons had particular religious festivals assigned to him, which it was his duty to superintend and conduct. The six Thesmothetæ seem to have been judges in disputes and complaints, generally, against citizens, saving the special matters reserved for the cognizance of the first two archons. According to the proper sense of the word Thesmothetæ, all the nine archons were entitled to be so called<sup>2</sup>, though the first three had

<sup>1</sup> Pollux, viii. 89-91.

<sup>2</sup> We read the *Demagôgion drôgontes* in Demosthen. viii. Fabulidém, c. 17. p. 1319, and Pollux, viii. 85: a series of questions which it



especial designations of their own: the word *Thesmoi* (analogous to the *Themistes*<sup>1</sup> of Homer) includes in its meaning both general laws and particular sentences—the two ideas not being yet discriminated, and the general law being conceived only in its application to some particular case. Drako was the first *Thesmothet* who was called upon to set down his *Thesmoi* in writing, and thus to invest them essentially with a character of more or less generality.

In the later and better-known times of Athenian law, we find these archons deprived in great measure of their powers of judging and deciding, and restricted to the task of first hearing the parties and collecting the evidence, next, of introducing the matter for trial into the appropriate *dikastery*,

was necessary for them to answer before they were admitted to occupy their office. Similar questions must have been put to the *Archon*, the *Basileus*, and the *Polemarch*: so that the words *θεροδίκαιον δικαστήριον* may reasonably be understood to apply to all the nine archons, in so far as we find the words *τοῖς ἐνὶ ἀρχῇ δικασταῖς* shortly afterwards, p. 1320.

<sup>1</sup> Respecting the word *θῆμματα* in the Homeric sense, see above, vol. II. ch. xx.

Both Aristotle (*Polit.* ii. 9, 9) and Demosthenes (*cont. Euryg.* et *Marellid.* c. 18, p. 1161) call the ordinances of Drako *νόμοι*, not *θεσμοί*. Andokides distinguishes the *θεσμοί* of Drako and the *νόμοι* of Solon (*De Mysteriis*, p. 11). This is the adoption of a phrase comparatively modern: Solon called his own laws *θεσμοί*. The oath of the *ἐπὶ τῷ πόλει ἄρχοντες* (the youth who formed the armed police of Attica during the first two years of their military age), as given in Pollux (viii. 104), seems to contain at least many ancient phrases: this phrase—*καὶ τοῖς θεσμοῖς τοῖς ὑπομνησθεῖς πείθεσθαι*—is remarkable, as it indicates the ancient association of religious sanction which adhered to the word *θεσμοί*; for *ὑπομνησθαι* is the word employed in reference to the establishment and domestication of the gods who protected the country—*θεοῖς νόμοι* is the later expression for making laws. Compare Scaliger *De Republic.* xlii. 48, ed. Gaisford, and Demosthen. *cont. Makartat.* c. 13, p. 1069.



over which they presided. Originally there was no separation of powers: the archons both judged and administered, sharing among themselves those privileges which had once been united in the hands of the king, and probably accountable at the end of their year of office to the senate of Areopagus. It is probable also that the functions of that senate, and those of the prytanes of the naukrars, were of the same double and confused nature. All of these functionaries belonged to the Eupatrids, and all of them doubtless acted more or less in the narrow interest of their order: moreover there was ample room for favouritism, in the way of connivance, as well as antipathy, on the part of the archons. That such was decidedly the case, and that discontent began to be serious, we may infer from the duty imposed on the thesmothet Drako, a.c. 624, to put in writing the Thesmoi or Ordinances, so that they might be "shown publicly" and known beforehand<sup>1</sup>. He did not meddle with the political constitution, and in his ordinances Aristotle finds little worthy of remark except the extreme severity<sup>2</sup> of the punishments awarded: petty thefts, or even proved idleness of life, being visited with death or disfranchisement.

But we are not to construe this remark as de-

Drako and  
his laws.

<sup>1</sup> *ὅτι θεσμοὶ ἱερῶν ὄντες*—such is the exact expression of Solon's law (Plutarch, Solon, c. 19); the word *θεσμοὶ* is found in Solon's own poems, *θεσμοὶ δ' ἀποινα τοῖς νόμοις ἐκδεδωμένοι*.

<sup>2</sup> Aristotle, Polit. ii. 9, 9; Hæstoric. ii. 26, 1; Aulus Gell. N. A. xl. 15; Pausanias, ix. 36, 4; Plutarch, Solon, c. 19; though Pollux (viii. 42) does not agree with him. Taylor, Lects. Lyceum, ch. iii.

Respecting the *thesmoi* of Drako, see Kuhn ad Elian. V. ii. ciii. 10. The preliminary sentence which Porphyry (De Abstinentiâ, iv. 22) ascribes to Drako can hardly be genuine.



monstrating any special inhumanity in the character of Drako, who was not invested with the large power which Solon afterwards enjoyed, and cannot be imagined to have imposed upon the community severe laws of his own invention. Himself of course an Eupatrid, he set forth in writing such ordinances as the Eupatrid archons had before been accustomed to enforce without writing, in the particular cases which came before them; and the general spirit of penal legislation had become so much milder, during the two centuries which followed, that these old ordinances appeared to Aristotle intolerably rigorous. Probably neither Drako, nor the Lokrian Zaleukus, who somewhat preceded him in date, were more rigorous than the sentiment of the age: indeed the few fragments of the Drakonian tables which have reached us, far from exhibiting indiscriminate cruelty, introduce, for the first time, into the Athenian law, mitigating distinctions in respect to homicide<sup>1</sup>; founded on the variety of concomitant circumstances. He is said to have constituted the judges called Ephetæ, fifty-one elders belonging to some respected gens or possessing an exalted position, who held their sittings for trial of homicide in three different spots, according to the difference of the cases submitted to them. If the accused party, admitting the fact, denied any culpable intention and pleaded accident, the case was tried at the place called the Palladium; when found guilty of accidental homi-

Different  
tribunals  
for homici-  
cide at  
Athens.

<sup>1</sup> Pausanias, ix. 35, 4. *Δράκωντος Ἀδύνατος διακρίνεισθαι τὰ ἐν αὐτοῖς ἐκείνοις αἰσθητοῦ νόμου αὐτὸς ἔγραψε ἐν τῇ ἀρχῇ, ὅταν τοῦ ὁριζόμενου ἄνθρωπος ἦναι χρεὶ, καὶ δὲ καὶ ἐπισημῶς ποιεῖν*: compare Demosthenes, cont. Aristokratas, p. 537; Lysias de Cado, Pseudothym. p. 31.



cide, he was condemned to a temporary exile, unless he could appease the relatives of the deceased, but his property was left untouched. If, again, admitting the fact, he defended himself by some valid ground of justification, such as self-defence, or flagrant adultery with his wife on the part of the deceased, the trial took place on ground consecrated to Apollo and Artemis, called the Delphinium. A particular spot called the Phreatys, close to the seashore, was also named for the trial of a person, who while under sentence of exile for an unintentional homicide, might be charged with a second homicide, committed of course without the limits of the territory: being considered as impure from the effects of the former sentence, he was not permitted to set foot on the soil, but stood his trial on a boat hauled close in shore. At the Prytaneum or government-house itself, sittings were held by the four Phylo-Basileis or Tribe Kings, to try any inanimate object (a piece of wood or stone, &c.) which had caused death to any one, without the proved intervention of a human hand: the wood or stone, when the fact was verified, was formally cast beyond the border<sup>1</sup>. All these distinctions of course imply the preliminary investi-

<sup>1</sup> Harpokraton, *vr.* 'Εφεῖται, Ἐπὶ Δελφίνισιν, Ἐπὶ Πυλάδοισιν, Ἐπὶ Φρεάτι; Pollux, viii. 119, 124, 125; Photius, γ. 'Εφεῖται; Hesychius, ἐπὶ Φρεάτι; Demosthen. *cont. Aristokrat.* c. 15-18, p. 642-645; *cont. Makrat.* c. 13, p. 1068. When Pollux speaks of the five courts in which the Ephetai judged, he probably includes the Areopagus (see Demosth. *cont. Aristokrat.* c. 14, p. 641).

About the judges ἐπὶ Φρεάτι, see Aristot. *Polit.* iv. 13, 2. On the general subject of this ancient and obscure criminal procedure, see Mathieu, *De Judiciis Atheniensium* (in *Miscellanea Philologica*, vol. i, p. 143 *seq.*); also Schömann, *Antiq. Jur. Pub. Att.* sect. 61, p. 258; Pistor, *Prozess und Klagen bei den Attikern*, b. i. ch. 1; and E. W. Weber,



gation of the case (called *Anakrisis*) by the king archon, in order that it might be known what was the issue and where the sittings of the Ephetæ were to be held.

So intimately was the mode of dealing with homicide connected with the religious feelings of the Athenians, that these old regulations were never formally abrogated throughout the historical times, and were read engraved on their column by the contemporaries of *Dēmosthēns*<sup>1</sup>. The Areopagus

*Comment. ad Dēmosthēn. cont. Aristokrat.* pp. 627, 641; *Meier und Schömann, Attisch. Prozess.* p. 14-19.

I cannot consider the Ephetæ as judges in appeal, and I agree with them (*Schömann, Antiq. Jur. Pub. Gr.* p. 171; *Meier und Schömann, Attisch. Prozess.* p. 16; *Platner, Processus und Klagen*, t. i. p. 18) who distrust the etymology which connects this word with *ἐφίπτοι*. The active sense of the word, akin to *ἐφίπτοι* (*Arch. Prom.* 4) and *ἐφίπτοι*, meets the case better: see O. Müller, *Prolegg. ad Mythol.* p. 424 (though there is no reason for believing the Ephetæ to be older than *Drako*): compare however K. F. Hermann, *Lehrbuch der Griechischen Staats Alterthümer*, sect. 103, 104, who thinks differently.

The trial, condemnation and banishment of inanimate objects which had been the cause of death, was founded on feelings widely diffused throughout the Grecian world (see *Pausan.* vi. 11, 2; and *Theokritus*, *Idyll.* xxiii. 60): analogous in principle to the English law respecting *shroudland*, and to the spirit pervading the ancient Germanic codes generally (see Dr. C. Trümmer, *Die Lehre von der Zurechnung*, c. 28-33. *Hamburg.* 1845).

The Germanic codes do not content themselves with imposing a general obligation to appease the relatives and gentiles of the slain party, but determine beforehand the sum which shall be sufficient for the purpose, which, in the case of involuntary homicide, is paid to the surviving relatives as a compensation. As to the difference between culpable homicide, justifiable homicide, and accidental homicide, see the elaborate treatise of *Wille, Das Deutsche Strafrecht*, ch. viii. p. 544-559, whose doctrine however is disputed by Dr. Trümmer in the treatise above noticed.

At *Rome*, according to the Twelve Tables and earlier, involuntary homicide was to be expiated by the sacrifice of a ram (*Walter, Geschichte des Römisch. Rechts*, sect. 768).

<sup>1</sup> *Dēmosth. cont. Euryg. et Mnēsib.* p. 1160.



continued in judicial operation, and the Ephetæ are spoken of as if they were so, even through the age of Dēmōsthēnēs; though their functions were tacitly usurped or narrowed, and their dignity impaired<sup>1</sup>, by the more popular dikasteries afterwards created. It is in this way that they have become known to us, while the other Drakonian institutions have perished: but there is much obscurity respecting them, particularly in regard to the relation between the Ephetæ and the Areopagites. Indeed so little was known on the subject, even by the historical inquirers of Athens, that most of them supposed the council of Areopagus to have received its first origin from Solon; and even Aristotle, though he contradicts this view, expresses himself in no very positive language<sup>2</sup>. That judges sat at the Areopagus for the trial of homicide, previous to Draco, seems implied in the arrangements of that lawgiver respecting the Ephetæ, inasmuch as he makes no new provision for trying the direct issue of intentional homicide, which, according to all accounts, fell within the cognizance of the Areopagus: but whether the Ephetæ and the Areopagites were the

Regulations  
of Draco  
about the  
Ephetæ.

<sup>1</sup> Dēmōsthen. cont. Aristokrat. p. 617. τὰς ἐφετὰς διασπείρειν, ὡς ἀνὴρ ἀντιδίκων, καὶ μετὰ τοῦτον ἀρχιερεὶς ἀρχαῖος πάλιν τὰς ἐφετὰς. p. 613.—  
οἱ τὰς ἐφετὰς τὰς ἐφετὰς ἀντιδίκων, οὐκ οὐκ ἔστιν, οἱ δὲ ἔστιν, οἱ δὲ  
ἀντὶ τοῦ. See also the Oratum cont. Makartat. p. 1000; Aeschin. cont.  
Ktesiphon. p. 636; Antiph. De Cade Herakle, c. 14.

The popular Dikastery, in the age of Isokratēs and Dēmōsthēnēs, held sittings ἐν Ἡδδαῖᾳ for the trial of charges of unintentional homicide—a striking evidence of the special holiness of the place for that purpose (see Isokrat. cont. Kallimachum. Or. xxi. p. 381; Dēmōsth. cont. Nere. p. 1315).

The statement of Pollux (viii. 125), that the Ephetæ became despised, is not confirmed by the language of Dēmōsthēnēs.

<sup>2</sup> Plutarch. Solon, c. 19; Aristot. Polit. ii. 2.



same persons, wholly or partially, our information is not sufficient to discover. Before Drako, there existed no tribunal for trying homicide, except the senate, sitting at the Areopagus, and we may conjecture that there was something connected with that spot—legends, ceremonies, or religious feelings—which compelled judges there sitting to condemn every man proved guilty of homicide, and forbade them to take account of extenuating or justifying circumstances<sup>1</sup>. Drako appointed the Ephetæ to sit at different places; and these places are so pointedly marked, and were so unalterably maintained, that we may see in how peculiar a manner those special issues, of homicide under particular circumstances, which he assigned to each, were adapted, in Athenian belief, to the new sacred localities chosen<sup>2</sup>, each having its own distinct ceremonial and procedure appointed by the gods themselves. That the religious feelings of the Greeks were associated in the most intimate manner with particular localities, has already been often remarked; and Drako proceeded agreeably to them in his arrangements for mitigating the indiscriminate condemnation of every man found guilty of homicide, which was unavoidable so long as the Areopagus remained the only place of trial. The man who either confessed, or was proved, to have

Local superstitions at Athens about trial of homicide.

<sup>1</sup> Read on this subject the maxims laid down by Plato about theft (*Legg.* vii. p. 941). Nevertheless Plato copies, to a great degree, the arrangements of the ephetic tribunals, in his provisions for homicide (*Legg.* ix. p. 863-873).

<sup>2</sup> I know no place in which the special attributes of particular localities, consecrated each to its own purpose, is so powerfully set forth, as in the speech of Camillus against the transfer of Rome to Veii (*Livy.* v. 52).



shed the blood of another, could not be acquitted, or condemned to less than the full penalty (of death or perpetual exile with confiscation of property) by the judges on the hill of Arès, whatever excuse he might have to offer: but the judges at the Palladium and Delphinium might hear him, and even admit his plea, without contracting the taint of irreligion<sup>1</sup>. Drako did not directly meddle with, nor

<sup>1</sup> It has been remarked to me that what I here state is inconsistent with the *Eumenides* of *Æschylus*, which introduces *Orestes* as tried at the *Areopagus* and acquitted, although his matricide is confessed: because the justification proffered by *Apollo* in his behalf, that *Klytemnestra* had deserved her death by having previously slain *Agamemnon*, is held sufficient. I think, however, that an attentive study of that very curious drama, far from contradicting what is here said in the text, will farther illustrate and confirm it.

The cause tried represents two parties: first, the official prosecutors or avenging goddesses (the *Eumenides*), who claim *Orestes* as their victim, peremptorily, and without even listening to any excuse, the moment that the fact of his matricide is verified: next, *Orestes* himself, who admits the act, but pleads that he has committed it to avenge his father, under the sanction and even instigation of *Apollo*, who appears as his witness and champion.

Two points of view, respecting homicide, are here put in conflict: one represented by the *Eumenides*,—the other by *Apollo*, acting indirectly with the sanction of *Zeus*.

The divine privileges of the *Eumenides* are put in on one side, those of *Apollo* on the other: the former complain that the latter interferes with them, and meddles with proceedings which do not legitimately (227-715) belong to him: while they each hold out terrible menaces of the mischief which they will do respectively to *Athena*, if the verdict be given against them (710-714).

*Athênê*, as patroness of *Attica*, has to protect her territory against injury from both sides, and to avoid giving offence to either. This is really contrived, as much as it is possible to do consistent with finding any verdict at all. The votes of the *Dikasts* or Jurors are made to be equal, so that they at least, as *Athenians*, may not exasperate either of the powerful antagonists: and the acquittal of *Orestes* ensues, because *Athênê* herself has pronounced in his favour, on the ground that her sympathies are with the male sex rather than the female, and that the murder of *Agamemnon* counts with her far more than that of *Klytemnestra*. This trial, assumed as the first ever held for blood-spilt (*ἐπὶ πόρῳ δίκης ἐπὶ πόρῳ αἵματος χυτοῦ*—682), terminates in a



indeed ever mention, the judges sitting in Areopagus.

verdict of acquittal pronounced by Athénê as casting vote among equal numbers of the Dikasts.

Upon this the Eumenides burst into violent expressions of complaint and menace, which Athénê does her best to appease. They complain of having been vanquished and dishonoured: she tells them that they have not been so, because the votes were equal: and that she decided herself in favour of Orestes, because he had been acting under the sanction and guarantee of Apollo, indirectly even of Zeus; to both of whom the responsibility of the act really belonged. She then earnestly entreats the Eumenides to renounce their displeasure, and to accept a domicile in Attica, together with the most signal testimonies of worship and reverence from the people. For a long time they refuse: at length they relent, and agree to become inmates along with her in Athens (*ἑλθόντων Παλλὰδος ἐνοικίαν*, 917—*πεποιθὲς δ' ἰμῶν εἰς αἶσθηται*, 1017). Athénê then conducts them, with solemn procession, to the resting-place appointed for them (*ἐπεσείρας δ' ἔπευ χηρὴν Ἰταίῳ βαδίζοντες εἰς Αἰζουραν*, 1001).

Now this resting-place, consecrated ever afterwards to the Eumenides, was close by, or actually upon the hill called Areopagus. (Pausan. i. 23. §. 6. Schol. ad Thucyl. i. 126, *ἀπὸ (Σενίας θεᾶς) μετὰ τὴν Ὀρέστην οἱ Ἀθηναῖοι ἐλάσαντο τοῦ Ἀρείου πάγου ἱερίσσαντο, ὡς πολλὰς τιμὰς εὐχόμενοι*.) The Areopagus is thus made over and consecrated to them: and as a consequence, the procedure against homicide, as there conducted, must be made conformable to their point of view: presumptive condemnation of the guilty person, without admitting either excuse or justification. Athénê, in her bargain with them, engages that they shall never again be exposed to such an humiliation as they have recently undergone by the acquittal of Orestes: that they shall receive the highest measure of reverential worship. In return for this, they promise to shower abundant blessings to the land (240-255).

Here, then, is the result of the drama of Æschylus, showing how those goddesses became consecrated in or close to the Areopagus, and therefore how their view of homicide became exclusively paramount on that locality.

It was not necessary, for the purpose of Æschylus, to say what provision Athénê made to mita! Apollo and to deal with his view of homicide, opposed to that of the Eumenides. Apollo, in the case of Orestes, had gained the victory, and required nothing more. Yet his view and treatment of homicide, admitting of certain special justifications, is not to be altogether excluded from Athens, though it is excluded from the Areopagus. This difficulty is solved by providing the new judgement-seat at Delphinion, or the temple of Apollo Delphinium (Plutarch, Theseus, c. 12-14 K. F. Hermann, *Götterlehre*, Alterthümer Griech. 60, 3).



In respect to homicide, then, the Drakonian ordinances were partly a reform of the narrowness, partly a mitigation of the rigour, of the old procedure; and these are all that have come down to us, having been preserved unchanged from the religious respect of the Athenians for antiquity on this peculiar matter. The rest of his ordinances are said to have been repealed by Solon, on account of their intolerable severity. So they doubtless appeared, to the Athenians of a later day, who had come to measure offences by a different scale; and even to Solon, who had to calm the wrath of a suffering people in actual mutiny.

That under this eupatrid oligarchy and severe legislation the people of Attica were sufficiently miserable, we shall presently see when I recount the proceedings of Solon. But the age of democracy had not yet begun, and the government received its first shock from the hands of an ambitious Eupatrid who aspired to the despotism. Such was the phase (as has been remarked in the preceding chapter) through which, during the century now under consideration, a large proportion of the Grecian governments passed.

Attempted  
usurpation  
by Kylon.

Kylon, an Athenian patrician—who superadded, to a great family position, the personal celebrity of a victory at Olympia, as runner in the double stadium—conceived the design of seizing the acropolis and constituting himself despot. Whether any

where the procedure of Apollo, in contradistinction to that of the Eumenides, is followed, and where justifiable homicide may be put in plea.

The legend of Apollo and the Delphians thus forms the sequel and complement to that of the Eumenides and the Areopagus.



special event had occurred at home to stimulate this project, we do not know : but he obtained both encouragement and valuable aid from his father-in-law Theagenès of Megara, who, by means of his popularity with the people, had already subverted the Megarian oligarchy, and become despot of his native city. Previous to so hazardous an attempt, however, Kylon consulted the Delphian oracle, and was advised by the god in reply, to take the opportunity of "the greatest festival of Zeus" for seizing the acropolis. Such expressions, in the natural interpretation put upon them by every Greek, designated the Olympic games in Peloponnesus—to Kylon, moreover, himself an Olympic victor, that interpretation came recommended by an apparent peculiar propriety. But Thucydides, not indifferent to the credit of the oracle, reminds his readers that no question was asked nor any express direction given, *where* the intended "greatest festival of Zeus" was to be sought—whether in Attica or elsewhere—and that the public festival of the Diasia, celebrated periodically and solemnly in the neighbourhood of Athens, was also denominated the "greatest festival of Zeus Meilichius." Probably no such exegetical scruples presented themselves to any one, until after the miserable failure of the conspiracy ; least of all to Kylon himself, who, at the recurrence of the next ensuing Olympic games, put himself at the head of a force, partly furnished by Theagenès, partly composed of his friends at home, and took sudden possession of the sacred rock of Athens. But the attempt excited general indignation among the Athenian people,



who crowded in from the country to assist the archons and the prytanes of the Naukrari in putting it down. Kylon and his companions were blockaded in the Acropolis, where they soon found themselves in straits for want of water and provisions; and though many of the Athenians went back to their homes, a sufficient besieging force was left to reduce the conspirators to the last extremity. After Kylon himself had escaped by stealth, and several of his companions had died of hunger, the remainder, renouncing all hope of defence, sat down as suppliants at the altar. The archon Megakles, on regaining the citadel, found these suppliants on the point of expiring with hunger on the sacred ground, and to prevent such a pollution, engaged them to quit the spot by a promise of sparing their lives. No sooner however had they been removed into profane ground, than the promise was violated and they were put to death: some even, who, seeing the fate with which they were menaced, contrived to throw themselves upon the altar of the Venerable goddesses (or Eumenides) near the Areopagus, received their death wounds in spite of that inviolable protection<sup>1</sup>.

Though the conspiracy was thus put down, and the government upheld, these deplorable incidents left behind them a long train of calamity—profound religious remorse mingled with exasperated political antipathies. There still remained, if not a considerable Kylonian party, at least a large body of persons who resented the way in which the Kylonians

*His failure, and massacre of his partisans by order of the Alkmeonids.*

<sup>1</sup> The narrative is given in Thucyd. i. 126; Herod. i. 71; Plutarch, Solon, 12.



had been put to death, and who became in consequence bitter enemies of Megaklès the archon, and of the great family of the Alkmæonidae, to which he belonged. Not only Megaklès himself and his personal assistants were denounced as smitten with a curse, but the taint was supposed to be transmitted to his descendants, and we shall hereafter find the wound re-opened, not only in the second and third generation, but also two centuries after the original event<sup>1</sup>. When we see that the impression left by the proceeding was so very serious, even after the length of time which had elapsed, we may well believe that it was sufficient, immediately afterwards, to poison altogether the tranquillity of the state. The Alkmæonids and their partisans long defied their opponents, resisting any public trial—and the dissensions continued without hope of termination, until Solon, then enjoying a lofty reputation for sagacity and patriotism, as well as for bravery, persuaded them to submit to judicial cognizance,—at a moment so far distant from the event, that several of the actors were dead. They were accordingly tried before a special judicature of 300 Eupatrids, Myrôn of the deme Phlyeis being their accuser. In defending themselves against the charge that they had sinned against the reverence due to the gods and the consecrated right of asylum, they alleged that the Kylonian suppliants, when persuaded to quit the holy ground, had tied a cord round the statue of the goddess and clung to it for protection in their march; but on approaching the altar of the Eumenides, the cord accidentally

Trial and  
condemnation  
of the  
Alkmæonids.

<sup>1</sup> Aristophan. Equit. 415, and the Scholia; Herodot. v. 70.



broke—and this critical event (so the accused persons argued) proved that the goddess had herself withdrawn from them her protecting hand and abandoned them to their fate<sup>1</sup>. Their argument, remarkable as an illustration of the feelings of the time, was not however accepted as an excuse: they were found guilty, and while such of them as were alive retired into banishment, those who had already died were disinterred and cast beyond the borders. Yet their exile, continuing as it did only for a time, was not held sufficient to expiate the impiety for which they had been condemned. The Alkmæonids, one of the most powerful families in Attica, long continued to be looked upon as a tainted race<sup>2</sup>, and in cases of public calamity were liable to be singled out as having by their sacrilege drawn down the judgement of the gods upon their countrymen<sup>3</sup>.

Nor was the banishment of the guilty parties adequate in other respects to restore tranquillity. Not only did pestilential disorders prevail, but the religious susceptibilities and apprehensions of the

<sup>1</sup> Plutarch, *Solin*, c. 12. If the story of the breaking of the earl had been true, Thucydides could hardly have failed to notice it; but there is no reason to doubt that it was the real defence urged by the Alkmæonids.

When Ephesus was besieged by Croesus, the inhabitants sought protection to their town by dedicating it to Artemis: they carried a cord from the walls of the town to the shrine of the goddess, which was situated without the walls (*Herod.* i. 26). The Samian despot Polycrates, when he consecrated to the Delian Apollo the neighbouring island of Rhéneia, connected it with the island of Delos by means of a chain (*Thucyd.* iii. 104).

These analogies illustrate the powerful effect of visible or material continuity on the Grecian imagination.

<sup>2</sup> *Herodot.* i. 61.

<sup>3</sup> See *Thucyd.* v. 16. and his language respecting Pleistarchus of Sparta.



Athenian community also remained deplorably excited: they were oppressed with sorrow and despondency, saw phantoms and heard supernatural menaces, and felt the curse of the gods upon them without abatement<sup>1</sup>. In particular, it appears that the minds of the women (whose religious impulses were recognised generally by the ancient legislators as requiring watchful control) were thus disturbed and frantic. The sacrifices offered at Athens did not succeed in dissipating the epidemic, nor could the prophets at home, though they recognised that special purifications were required, discover what were the new ceremonies capable of appeasing the divine wrath. The Delphian oracle directed them to invite a higher spiritual influence from abroad, and this produced the memorable visit of the Kretan prophet and sage Epimenidès to Athens.

Pecileness  
and suffering  
at  
Athens.

The century between 620 and 500 B.C. appears to have been remarkable for the first diffusion and potent influence of distinct religious brotherhoods, mystic rites, and expiatory ceremonies, none of which (as I have remarked in a former chapter) find any recognition in the Homeric epic. To this age belong Thaléas, Aristéas, Abaris, Pythagoras, Onomakritus, and the earliest provable agency of the Orphic sect<sup>2</sup>. Of the class of men here noticed, Epimenidès, a native of Phaestus or Knòssus in Krete<sup>3</sup>, was one of the most celebrated—and the old legendary connexion between Athens and Krete,

Mystic  
sects and  
brother-  
hoods in  
the sixth  
century B.C.  
Epimenidès  
of Krete.

<sup>1</sup> Plutarch, Solon, c. 12. καὶ φάσμα τινα καὶ δαιμονιασμοὺς ἄρα καὶ φάντασμα συνέχευε τὴν πόλιν, &c.

<sup>2</sup> Lobbeck, *Aglaophamus*, ii. p. 313; Ročekh, *Kreta*, iii. 2. p. 252.

<sup>3</sup> The statements respecting Epimenidès are collected and discussed in the treatise of Heinrich, *Epimenides aus Kreta*. Leipzig, 1801.



which shows itself in the tales of Theseus and Minos, is here again manifested in the recourse which the Athenians had to this island to supply their spiritual need. Epimenidēs seems to have been connected with the worship of the Kretan Zeus, in whose favour he stood so high as to receive the denomination of the new *Karête*<sup>1</sup> (the *Karêtes* having been the primitive ministers and organizers of that worship). He was said to be the son of the nymph Baltē; to be supplied by the nymphs with constant food, since he was never seen to eat; to have fallen asleep in his youth in a cave, and to have continued in this state without interruption for fifty-seven years; though some asserted that he remained all this time a wanderer in the mountains, collecting and studying medicinal botany in the vocation of an *Iatromantis*, or Leech and Prophet combined. Such narratives mark the idea entertained by antiquity of Epimenidēs the Purifier<sup>2</sup>, who was now called in to heal both the epidemic and the mental affliction prevalent among the Athenian people, in the same manner as his coun-

<sup>1</sup> Diogen. Laërt. i. 114, 115.

<sup>2</sup> Plutarch, Solon, c. 12; Diogen. Laërt. i. 109-115; Phay, II. N. vii. 52. *θεοφαλγὴ καὶ σοφία ἐπὶ τὰ θεία τῶν ἐσθλαίων καὶ ἐκδοστικῶν σοφίαι*, &c. Maxim. Tyrinus, xxviii. 3. *θεοὶ τὰ θεία, οὐ πολλὰ ἀλλ' ἴσταν πλεονεχίζοντες μακρὸν καὶ καιρὸν διδόντες*.

<sup>3</sup> *ἱερὸμάντις*, Æschyl. Supplic. 277; *Κυβιστῆς*, Iamblichus, Vit. Pythagor. c. 28.

Plutarch (Sept. Sapient. Conviv. p. 167) treats Epimenidēs simply as having lived up to the precepts of the Orphic life, or vegetable diet: to this circumstance, I presume, Plato (Legg. iii. p. 677) must be understood to refer, though it is not very clear. See the Fragment of the lost *Krētis* of Euripides, p. 28, ed. Dindorf.

Karmanor of Tarrha in Kreta had purified Apollo himself for the daughter of Pytho (Pausan. ii. 30, 3).



tryman and contemporary Thalétas had been, a few years before, invited to Sparta to appease a pestilence by the effect of his music and religious hymns<sup>1</sup>. The favour of Epimenides with the gods, his knowledge of propitiatory ceremonies, and his power of working upon the religious feeling, was completely successful in restoring both health and mental tranquillity at Athens. He is said to have turned out some black and white sheep on the Areopagus, directing attendants to follow and watch them, and to erect new altars to the appropriate local deities on the spots where the animals lay down<sup>2</sup>. He founded new chapels and established various lustral ceremonies; and more especially he regulated the worship paid by the women in such manner as to calm the violent impulses which had before agitated them. We know hardly anything of the details of his proceeding, but the general fact of his visit, and the salutary effects produced in removing

Epimenides  
visits and  
purifies  
Athens.

<sup>1</sup> Plutarch, *De Musica*, p. 1134-1146; *Panathenæa*, i. 14, 3.

<sup>2</sup> Cicero (*Legg.* ii. 11) states that Epimenides diverted a temple to be erected at Athens to 'Υβρη and 'Ανυμία (Violence and Impudence); Cleonæus said that he had erected altars to the same two goddesses (*Protrepticon*, p. 22); Theophrastus said that there were altars at Athens (without mentioning Epimenides) to these same (cp. Zenodæus, *Proverb.* Gent. iv. 37). Later speaks of a temple 'Ανυμίας at Athens (*Isæri Fragm.* ed. Siebelis, p. 62). I question whether this story has any other foundation than the fact stated by Pausanias, that the stones which were placed before the tribunal of Areopagus, for the accuser and the accused to stand upon, were called by these names—'Υβρη, that of the accused; 'Ανυμία, that of the accuser (i. 28. 5). The confusion between stones and altars is not difficult to be understood. The other story told by Neanthes of Kyrius respecting Epimenides, that he had offered two young men as human sacrifices, was distinctly pronounced to be untrue by Polemo: and it reads completely like a romance (*Athensens.* viii. p. 602).



the religious despondency which oppressed the Athenians, are well attested. Consoling assurances and new ritual precepts, from the lips of a person supposed to stand high in the favour of Zeus, were the remedy which this unhappy disorder required. Moreover, Epimenidēs had the prudence to associate himself with Solon, and while he thus doubtless obtained much valuable advice, he assisted indirectly in exalting the reputation of Solon himself, whose career of constitutional reform was now fast approaching. He remained long enough at Athens to restore completely a more comfortable tone of religious feeling, and then departed, carrying with him universal gratitude and admiration, but refusing all other reward, except a branch from the sacred olive tree in the acropolis<sup>1</sup>. His life is said to have been prolonged to the unusual period of 154 years, according to a statement which was current during the time of his younger contemporary Xenophanēs of Kolophon<sup>2</sup>; and the Kretans even ventured to affirm that he lived 300 years. They extolled him not merely as a sage and a spiritual purifier, but also as a poet—very long compositions on religious and mythical subjects being ascribed to him; according to some accounts, they even worshiped him as a god. Both Plato and Cicero considered Epimenidēs in the same light in which he was regarded by his contemporaries, as a prophet divinely inspired, and foretelling the future under fits of temporary ecstasy: but according to Aristotle, Epimenidēs

His life and  
character.

<sup>1</sup> Plutarch, *Precept. Republi.* Germān. c. 27, p. 829.

<sup>2</sup> Diogen. Laërt. *l. c.*



himself professed to have received from the gods no higher gift than that of divining the unknown phenomena of the past<sup>1</sup>.

The religious mission of Epimenidès to Athens, and its efficacious as well as healing influence on the public mind, deserve notice as characteristics of the age in which they occurred<sup>2</sup>. If we transport ourselves two centuries forward to the Peloponnesian war, when rational influences and positive habits of thought had acquired a durable hold upon the superior minds, and when practical discussions on political and judicial matters were familiar to every Athenian citizen, no such uncontrollable religious misery could well have subdued the entire public; and if it had, no living man could have drawn to himself such universal veneration as to be capable of effecting a cure. Plato<sup>3</sup>, admitting the real healing influence of rites and ceremonies, fully believed in Epimenidès as an inspired prophet during the past; but towards those who preferred claims to supernatural power in his own day, he was not so easy of faith. He, as well as Euripidès and Theophrastus, treated with indifference, and even with contempt, the Orphicotelestæ of the later times, who advertised themselves as possessing the same patent knowledge of ceremonial

Contrast of  
his age  
with that  
of Plato.

<sup>1</sup> Plato, *Legg.* i. p. 642; Cicero, *De Divinat.* l. 18; Aristot. *Rhet.* iii. 17.

Plato places Epimenidès ten years before the Persian invasion of Greece, whereas his real date is near upon 600 B.C.—a remarkable example of carelessness as to chronology.

<sup>2</sup> Respecting the characteristics of this age, see the second chapter of the treatise of Heinrich above alluded to, *Kretz und Griechenland in Hinsicht auf Wunderglauben*.

<sup>3</sup> Plato, *Kintylus*, p. 495, *Phædo* p. 244.



rites, and the same means of guiding the will of the gods, as Epimenidès had wielded before them. These Orphentelestæ unquestionably numbered a considerable tribe of believers, and speculated with great effect, as well as with profit to themselves, upon the timorous consciences of rich men<sup>1</sup>: but they enjoyed no respect with the general public, or with those to whose authority the public habitually looked up. Degenerate as they were, however, they were the legitimate representatives of the prophet and purifier from Knossus, to whose presence the Athenians had been so much indebted two centuries before: and their altered position was owing less to any falling off in themselves, than to an improvement in the mass upon whom they sought to operate. Had Epimenidès himself come to Athens in those days, his visit would probably have been as much inoperative to all public purposes as a repetition of the stratagem of Phryë, clothed and equipped as the goddess Athênê, which had succeeded so completely in the days of Peisistratus—a stratagem which even Herodotus treats as incredibly absurd, although a century before his time, both the city of Athens and the Demes of Attica had obeyed, as a divine mandate, the orders of this magnificent and stately woman to restore Peisistratus<sup>2</sup>.

<sup>1</sup> Enrip. Hippolyt. 957; Plato, *Republ.* ii. p. 364; Theophrast. *Charact.* c. 16.

<sup>2</sup> Herodot. i. 60.



## CHAPTER XL

## SOLONIAN LAWS AND CONSTITUTION.

WE now approach a new era in Grecian history—the first known example of a genuine and disinterested constitutional reform, and the first foundation-stone of that great fabric, which afterwards became the type of democracy in Greece. The archonship of the eupatrid Solon dates in 594 B.C., thirty years after that of Draco, and about eighteen years after the conspiracy of Kylon (assuming the latter event to be correctly placed B.C. 612).

The life of Solon by Plutarch and by Diogenes (especially the former) are our principal sources of information respecting this remarkable man, and while we thank them for what they have told us, it is impossible to avoid expressing disappointment that they have not told us more. For Plutarch certainly had before him both the original poems, and the original laws, of Solon, and the few transcripts, which he gives from one or the other, form the principal charm of his biography: but such valuable materials ought to have been made available to a more instructive result than that which he has brought out. There is hardly anything more to be deplored, amidst the lost treasures of the Grecian mind, than the poems of Solon; for we see by the remaining fragments, that they contained notices of the public and social phenomena before him, which he was compelled attentively to

Life, character and poems of Solon.



study—blended with the touching expression of his own personal feelings, in the post, alike honourable and difficult, to which the confidence of his countrymen had exalted him.

Solon son of Exekestidēs was a Eupatrid of middling fortune<sup>1</sup>, but of the purest heroic blood, belonging to the gens or family of the Kodrids and Neleids, and tracing his origin to the god Poseidon. His father is said to have diminished his substance by prodigality, which compelled Solon in his earlier years to have recourse to trade, and in this pursuit he visited many parts of Greece and Asia. He was thus enabled to enlarge the sphere of his observation, and to provide material for thought as well as for composition: and his poetical talents displayed themselves at a very early age, first on light, afterwards on serious subjects. It will be recollected that there was at that time no Greek prose writing, and that the acquisitions as well as the effusions of an intellectual man, even in their simplest form, adjusted themselves not to the limitations of the period and the semicolon, but to those of the hexameter and pentameter: nor in point of fact do the verses of Solon aspire to any higher effect than we are accustomed to associate with an earnest, touching, and admonitory prose composition. The advice and appeals which he frequently addressed to his countrymen<sup>2</sup> were delivered in this easy metre, doubtless far less difficult than the elaborate prose of subsequent writers or speakers, such as Thucydidēs, Isokratēs, or Dē-

<sup>1</sup> Plutarch, Solon, l. ; Diogenes Laert. iii. 1 ; Aelian, *Var. Hist.* ii. 9, 10.

<sup>2</sup> Plutarch, Solon, v.



mosthends. His poetry and his reputation became known throughout many parts of Greece, and he was classed along with Thales of Miletus, Bias of Priênê, Pittakus of Mitylênê, Periander of Corinth, Kleobulus of Lindus, Cheilon of Lacedæmon—together forming the constellation afterwards renowned as the seven wise men.

The first particular event in respect to which Solon appears as an active politician, is the possession of the island of Salamis, then disputed between Megara and Athens. Megara was at that time able to contest with Athens, and for some time to contest with success, the occupation of this important island—a remarkable fact, which perhaps may be explained by supposing that the inhabitants of Athens and its neighbourhood carried on the struggle, with only partial aid from the rest of Attica. However this may be, it appears that the Megarians had actually established themselves in Salamis, at the time when Solon began his political career, and that the Athenians had experienced so much loss in the struggle, as to have formally prohibited any citizen from ever submitting a proposition for its reconquest. Stung with this dishonourable abnegation, Solon counterfeited a state of ecstatic excitement, rushed into the agora, and there on the stone usually occupied by the official herald, pronounced to the crowd around a short elegiac poem<sup>1</sup> which he had pre-

War between Athens and Megara about Salamis.

<sup>1</sup> Platarch, Solon, viii. It was a poem of 100 lines, *χαρίεστος τῶν ἀντιπονημένων*.

Diogenes tells us that "Solon read the verses to the people through the medium of the herald"—a statement not less deficient in sense than in accuracy, and which spoils the whole effect of the vigorous exordium. *Αἰὲς εἶνεξ ἧδ' αὖτις ἰερῆς Σαλαμῖνος, ἔε.*



viciously composed on the subject of Salamis. He enforced upon them the disgrace of abandoning the island, and wrought so powerfully upon their feelings, that they rescinded the prohibitory law:—"Rather (he exclaimed) would I forfeit my native city and become a citizen of Pholegandrus, than be still named an Athenian, branded with the shame of surrendered Salamis!" The Athenians again entered into the war, and conferred upon him the command of it—partly, as we are told, at the instigation of Peisistratus, though the latter must have been at this time (600–594 B.C.) a very young man, or rather a boy<sup>1</sup>.

Acquisition  
of Salamis  
by Athens.

The stories in Plutarch, as to the way in which Salamis was recovered, are contradictory as well as apocryphal, ascribing to Solon various stratagems to deceive the Megarian occupiers; unfortunately no authority is given for any of them. According to that which seems the most plausible, he was directed by the Delphian god first to propitiate the local heroes of the island; and he accordingly crossed over to it by night, for the purpose of sacrificing to the heroes Periphêmus and Kychireus on the Salaminian shore. Five hundred Athenian volunteers were then levied for the attack of the

<sup>1</sup> Plutarch, *l. c.*; Diogen. Laërt. *l.* 47. Both Herodotus (*l.* 69) and some authors read by Plutarch ascribed to Peisistratus an active part in the war against the Megarians, and even the capture of Nisaea the port of Megara. Now the first usurpation of Peisistratus was in 560 B.C., and we can hardly believe that he can have been prominent and remained in a war no less than forty years before.

It will be seen hereafter (see the note on the interview between Solon and Kroesus towards the end of this chapter) that Herodotus, and perhaps other authors also, misapprehended the Solonian legislation to date at a period later than it really does; instead of 594 B.C. they placed it earlier in the usurpation of Peisistratus.



island, under the stipulation that if they were victorious they should hold it in property and citizenship<sup>1</sup>. They were safely landed on an outlying promontory, while Solon, having been fortunate enough to seize a ship which the Megarians had sent to watch the proceedings, manned it with Athenians and sailed straight towards the city of Salamis, to which the 500 Athenians who had landed also directed their march. The Megarians marched out from the city to repel the latter, and during the heat of the engagement, Solon, with his Megarian ship and Athenian crew, sailed directly to the city : the Megarians, interpreting this as the return of their own crew, permitted the ship to approach without resistance, and the city was thus taken by surprise. Permission having been given to the Megarians to quit the island, Solon took possession of it for the Athenians, erecting a temple to Enyalios, the god of war, on Cape Skiradion, near the city of Salamis<sup>2</sup>.

The citizens of Megara, however, made various efforts for the recovery of so valuable a possession, so that a war ensued long as well as disastrous to

<sup>1</sup> Plutarch, Solon, *ἐπιπλεῖν αὖτις τοῖς μεγαρεῖσιν*. The strict meaning of these words refers only to the government of the island: but it seems almost certainly implied that they would be established in it as kiln-lands or proprietors of land, not meaning necessarily that all the pre-existing proprietors would be expelled.

<sup>2</sup> Plutarch, Solon, 8, 9, 10. Daimachus of Platina, however, denied to Solon any personal share in the Salaminian war (Plutarch, comp. Solon and Public, c. 4).

Polyæmus (i. 20) ascribes a different stratagem to Solon: compare *Ælian*, V. H. vii. 19. It is hardly necessary to say that the account which the Megarians gave of the way in which they lost the island was totally different: they imputed it to the treachery of some exiles (*Pausan.*, i. 40, 4): compare *Justin*, ii. 7.



Settlement  
of the dis-  
pute by  
Spartan  
arbitration,  
in favour of  
Athens.

both parties. At last it was agreed between them to refer the dispute to the arbitration of Sparta, and five Spartans were appointed to decide it—Kritolaidas, Anompharetus, Hypsæchidas, Anaxilas and Kleomenēs. The verdict in favour of Athens was founded on evidence which it is somewhat curious to trace. Both parties attempted to show that the dead bodies buried in the island conformed to their own peculiar mode of interment, and both parties are said to have cited verses from the catalogue of the *Iliad*<sup>1</sup>—each accusing the other of error or interpolation. But the Athenians had the advantage on two points; first, there were oracles from Delphi, wherein Salamis was mentioned with the epithet *Ionian*; next Philæus and Eurysakēs, sons of the Telamonian Ajax, the great hero of the island, had accepted the citizenship of Athens, made over Salamis to the Athenians, and transferred their own residences to Braurôn and Melitē in Attica, where the deme or gens *Philaidæ* still worshiped Philæus as its eponymous ancestor. Such a title was held sufficient, and Salamis was adjudged by the five Spartans to Attica<sup>2</sup>, with which it ever afterwards remained incorporated until the days of Macedonian supremacy. Two centuries and a half later, when

<sup>1</sup> Aristot. *Rhet.* i. 16, 2.

<sup>2</sup> Plutarch, *Solon*. 10: compare Aristot. *Rhet.* i. 16. Alkibiadēs traced up his *γένος* to Eurysakēs (Plutarch, *Alkibiad.* c. 1); Miltiadēs traced up his to Philæus (Herodot. vi. 35).

According to this statement of Hecæus the Megarian, both his countrymen and the Athenians had the same way of interment: both interred the dead with their faces towards the west. This statement therefore affords no proof of any peculiarity of Athenian custom in burial.

The Eurysakeion, or precinct sacred to the hero Eurysakēs, stood in the deme of Melitē (Harpokrat. ad v.), which formed a portion of the city of Athens.



the orator Æschinês argued the Athenian right to Amphipolis against Philip of Macedon, the legendary elements of the title were indeed put forward, but more in the way of preface or introduction to the substantial political grounds<sup>1</sup>. But in the year 600 B.C., the authority of the legend was more deep-seated and operative, and adequate by itself to determine a favourable verdict.

In addition to the conquest of Salamis, Solon increased his reputation by espousing the cause of the Delphian temple against the extortionate proceedings of the inhabitants of Kirrha, of which more will be said in a coming chapter; and the favour of the oracle was probably not without its effect in procuring for him that encouraging prophecy with which his legislative career opened.

It is on the occasion of Solon's legislation that we obtain our first glimpse—unfortunately but a glimpse—of the actual state of Attica and its inhabitants. It is a sad and repulsive picture, presenting to us political discord and private suffering combined.

State of  
Athens im-  
mediately  
before the  
legislation  
of Solon.

Violent dissensions prevailed among the inhabitants of Attica, who were separated into three factions—the *Pediæis*, or men of the plain, comprising Athens, Eleusis, and the neighbouring territory, among whom the greatest number of rich families were included; the mountaineers in the east and north of Attica, called *Diakrii*, who were on the whole the poorest party; and the *Paralii* in the southern portion of Attica from sea to sea, whose means and social position were intermediate be-

<sup>1</sup> Æschin. *Fals. Legat.* p. 250, c. 44.



tween the two'. Upon what particular points these intestine disputes turned we are not distinctly informed; they were not however peculiar to the period immediately preceding the archontate of Solon; they had prevailed before, and they reappear afterwards prior to the despotism of Peisistratus, the latter standing forward as the leader of the *Diakrii*, and as champion, real or pretended, of the poorer population.

Internal  
discussion  
—military  
of the  
poorer po-  
pulation.

But in the time of Solon these intestine quarrels were aggravated by something much more difficult to deal with—a general mutiny of the poorer population against the rich, resulting from misery combined with oppression. The *Thêtes*, whose condition we have already contemplated in the poems of Homer and Hesiod, are now presented to us as forming the bulk of the population of Attica—the cultivating tenants, metayers and small proprietors of the country. They are exhibited as weighed down by debts and dependence, and driven in large numbers out of a state of freedom into slavery—the whole mass of them (we are told) being in debt to the rich, who were proprietors of the greater part of the soil<sup>2</sup>. They had either borrowed money for their own necessities, or they tilled the lands of

<sup>1</sup> Plutarch, Solon, c. 13. The language of Plutarch, in which he talks of the *Peðeis* as representing the oligarchical tendency, and the *Diakrii* as representing the democratical, is not quite accurate when applied to the days of Solon. Democratical pretensions, as such, can hardly be said to have then existed.

<sup>2</sup> Plutarch, Solon, 13. "Λαὸς μὲν γὰρ ὁ δῆμος ἢ ἐπὶ χρεῶσι τὰς ἐλευσίων· ἢ γὰρ ἐνδεδόκηται ἐνέειναι ἕκαστα τῶν γενομένων τελευτήσας, ἐσχημῶσι προεπγορευμένοι καὶ θῆτες ἢ χρεῖα λαμβάνοντες ἐπὶ τοῖς σέβασιν, ἀγέμενοι τοῖς δανείουσιν ἦσαν· οἱ μὲν αὐτὰς δουλεύοντες, οἱ δὲ ἐπὶ τῇ ξύρῃ παρασκήμενοι. Πολλοὶ δὲ καὶ παῖδες ἰδίους ἡγορεύοντες πωλεῖν, καὶ



the rich as dependent tenants, paying a stipulated portion of the produce, and in this capacity they were largely in arrear.

All the calamitous effects were here seen of the old harsh law of debtor and creditor—once prevalent in Greece, Italy, Asia, and a large portion of the world—combined with the recognition of slavery as a legitimate status, and of the right of one man to sell himself as well as that of another man to buy him. Every debtor unable to fulfill his contract was liable to be adjudged as the slave of his creditor, until he could find means either of paying it or working it out; and not only he himself, but his minor sons and unmarried daughters and sisters also, whom the law gave him the power of selling<sup>1</sup>. The poor man thus borrowed upon the security of his body (to translate literally the Greek phrase) and upon that

τῆς πόλεως φεύγειν διὰ τῆς χαλεπότητος τῶν δυνάμεων. Οἱ δὲ πλείστοι καὶ βαρυνόμενοι ἀνίστασθαι καὶ παρεκλῆσαι ἀλλήλους μὴ περιορᾶν, &c.

Respecting these *hektemoroi*, "tenants paying one-sixth portion," we find little or no information; they are just noticed in Herodotus (v. 58, *ἑκτέμοροι*, *ἑκτέμοροι*) and in Pollux, vii. 151; from whom we learn that *ἑκτέμορος γῆ* was an expression which occurred in one of the Solonian laws. Whether they paid to the landlord one-sixth or retained for themselves only one-sixth, has been doubted (see *Phœnix*, *Πολύβιος*).

Dionysius Hal. (A. R. ii. 9) compares the *Thetes* in Attica to the Roman clients: that both agreed in being relations of personal and proprietary dependence is certain; but we can hardly carry the comparison farther, nor is there any evidence in Attica of that sanctity of obligation which is said to have bound the Roman patron to his client.

<sup>1</sup> So the *Frisii*, when unable to pay the tribute imposed by the Roman empire, "patrimonia ipsius, mox agros, postremo corpora conjugum et liberorum, servitio tradebant" (*Tacit. Annal.* iv. 72). About the selling of children by parents, to pay the taxes, in the later times of the Roman empire, see *Zosimus*, ii. 38; *Libanius*, i. ii. p. 427, ed. Paris 1627.



Slavery of  
the debtors  
—law of  
debtor and  
creditor.

of the persons in his family; and so severely had these oppressive contracts been enforced, that many debtors had been reduced from freedom to slavery in Attica itself,—many others had been sold for exportation,—and some had only hitherto preserved their own freedom by selling their children. Moreover a great number of the smaller properties in Attica were under mortgage, signified (according to the formality usual in the Attic law, and continued down throughout the historical times) by a stone pillar erected on the land, inscribed with the name of the lender and the amount of the loan. The proprietors of these mortgaged lands, in case of an unfavourable turn of events, had no other prospect except that of irremediable slavery for themselves and their families, either in their own native country robbed of all its delights, or in some barbarian region where the Attic accent would never meet their ears. Some had fled the country to escape legal adjudication of their persons, and earned a miserable subsistence in foreign parts by degrading occupations. Upon several, too, this deplorable lot had fallen by unjust condemnation and corrupt judges; the conduct of the rich, in regard to money sacred and profane, in regard to matters public as well as private, being thoroughly unprincipled and rapacious.

Injustice  
and rapacity  
of the  
rich.

The manifold and long-continued suffering of the poor under this system, plunged into a state of debasement not more tolerable than that of the Gallic plebs—and the injustices of the rich in whom all political power was then vested—are facts well attested by the poems of Solon himself, even in the



short fragments preserved to us<sup>1</sup>. And it appears that immediately preceding the time of his archonship, the evils had ripened to such a point—and the determination of the mass of sufferers, to extort for themselves some mode of relief, had become so pronounced—that the existing laws could no longer be enforced. According to the profound remark of Aristotle—that seditions are generated by great causes but out of small incidents<sup>2</sup>—we may conceive that some recent events had occurred as immediate stimulants to the outbreak of the debtors,—like those which lend so striking an interest to the early Roman annals, as the inflaming sparks of violent popular movements for which the train had long before been laid. Condemnations by the archons, of insolvent debtors, may have been unusually numerous, or the maltreatment of some particular debtor, once a respected freeman, in his condition of slavery, may have been brought to act vividly upon the public sympathies—like the case of the old plebeian centurion at Rome<sup>3</sup> (first impoverished

<sup>1</sup> See the Fragment *περί τῆς Ἀθηναίων πολιτείας*. No. 2, Schneidewin.

Δήμος θ' ἡγεμόνων ἄδικοι νόμοι, οὓςιν ἔταρτοι

Υβρίσιν ἐκ μεγάλῃ δόλῃσι πολλὰ παθεῖν.

.....Οὐδ' ἱερῶν κτεάεσσιν οὔτε τι δημοσίῃσιν

Φιλόδοκον, κλέπτουσιν ἐφ' ἀρετῇ ἀλλοθεν ἔλλον.

Οὐδὲ φιλόδοκον σιμῶν δόλῃσι δειπλοῦν.

.....Τούτῳ μὲν ἐν θήρῃ στρέφεται κισὶ· τῷ δὲ περικυβῶν

Ἰακύνθῳ πολλοὶ γάλας ἐκ ἀλλοδαπῆς

Προβίοντι, δεσποῖσι τ' ἀεικλίαντι βεβήκοντι.

<sup>2</sup> Aristot. Polit. γίνονται δὲ αἱ στάσεις οὐ σιρὶ μεγάλῃ, ἀλλ' ἐκ μικρῶν.

<sup>3</sup> Livy, ii. 23; Dionys. Hal. A. R. vi. 26: compare Livy, vi. 31–36.

<sup>4</sup> "An placeret, famulos circumventam plebem, potius quam sorte creditum solvat, corpus in servum ac sarcinam dare: et gregatim quotidie de foro addictos duci, et repleri vinctis aulides domos: et ubicunque patricius habitet, ibi carcerem pravitatum esse?"

The exposition of Nicholus respecting the old Roman law of debtor



General  
mutiny and  
necessity  
for a large  
reform.

by the plunder of the enemy, then reduced to borrow, and lastly adjudged to his creditor as an insolvent), who claimed the protection of the people in the forum, rousing their feelings to the highest pitch by the marks of the slave-whip visible on his person. Some such incidents had probably happened, though we have no historians to recount them; moreover it is not unreasonable to imagine, that that public mental affliction which the purifier Epimenidēs had been invoked to appease, as it sprung in part from pestilence, so it had its cause partly in years of sterility, which must of course have aggravated the distress of the small cultivators. However this may be, such was the condition of things in 594 B.C., through mutiny of the poor freemen and Thētes, and uneasiness of the middling citizens, that the governing oligarchy, unable either to enforce their private debts or to maintain their political power, were obliged to invoke the well-known wisdom and integrity of Solon. Though his vigorous protest, (which doubtless rendered him acceptable to the mass of the people) against the iniquity of the existing system, had already been proclaimed in his poems—they still hoped that he would serve as an auxiliary to help them over their difficulties; and they therefore chose him, nominally as archon along with Philombratus, but with power in substance dictatorial.

and creditor (Röm. Gesch. i. p. 602 *seq.*; Arnold's Roman Hist., ch. viii, vol. i. p. 136), and the explanation which he there gives of the *Nexi* as distinguished from the *Adilici*, have been shown to be incorrect by M. von Savigny, in an excellent Dissertation *Über das Alt-Römische Schuldrecht* (Abhandlungen Berlin Academi, 1803, p. 70-73), an abstract of which will be found in an appendix at the close of this chapter.



It had happened in several Grecian states, that the governing oligarchies, either by quarrels among their own members or by the general bad condition of the people under their government, were deprived of that hold upon the public mind which was essential to their power; and sometimes (as in the case of Pittakus of Mitylênê anterior to the archonship of Solon, and often in the factions of the Italian republics in the middle ages) the collision of opposing forces had rendered society intolerable, and driven all parties to acquiesce in the choice of some reforming dictator. Usually, however, in the early Greek oligarchies, this ultimate crisis was anticipated by some ambitious individual, who availed himself of the public discontent to overthrow the oligarchy and usurp the powers of a despot. And so probably it might have happened in Athens, had not the recent failure of Kylon, with all its miserable consequences, operated as a deterring motive. It is curious to read, in the words of Solon himself, the temper in which his appointment was construed by a large portion of the community, but most especially by his own friends: and we are to bear in mind that at this early day, so far as our knowledge goes, democratical government was a thing unknown in Greece—all Grecian governments were either oligarchical or despotic, the mass of the freemen having not yet tasted of constitutional privilege. His own friends and supporters were the first to urge him, while redressing the prevalent discontents, to multiply partisans for himself personally, and seize the supreme power: they even "chid him as a madman, for declining

Solon made archon, and invested with full powers of legislation.

He refused to make himself despot.



to haul up the net when the fish were already enmeshed<sup>1</sup>. The mass of the people, in despair with their lot, would gladly have seconded him in such an attempt, and many even among the oligarchy might have acquiesced in his personal government, from the mere apprehension of something worse if they resisted it. That Solon might easily have made himself despot, admits of little doubt. And though the position of a Greek despot was always perilous, he would have had greater facility for maintaining himself in it than Peisistratus possessed after him; so that nothing but the combination of prudence and virtue, which marks his lofty character, restricted him within the trust specially confided to him. To the surprise of every one,—to the dissatisfaction of his own friends,—under the complaints alike (as he says) of various extreme and dissentient parties, who required him to adopt measures fatal to the peace of society<sup>2</sup>—he set himself honestly to solve the very difficult and critical problem submitted to him.

Of all grievances the most urgent was the condition of the poorer class of debtors; and to their relief Solon's first measure, the memorable *Seisach-*

<sup>1</sup> See Plutarch, *Solon*. 14; and above all, the Trochaic tetrameters of Solon himself, addressed to Phökus, Fr. 24-26, *Schneidewin* :—

Οὐκ ἔφη Σόλων βασιλῆμαρ, οὐδὲ βουλήντι ἀνὴρ,  
Ἐκθλὴ γάρ τινα δίδασκας, αἰεὶ οὐκ ἰδέεσθαι.  
Περὶ Σόλων δ' ἴγρως, ἀγασθεὶς οἷα ἀείπουντο μέγα  
Δάκρυα, θυμοῖ δ' ἀμυρτῇ καὶ φρονέων ἀποσφύλλει.

<sup>2</sup> Aristides, *Περὶ τοῦ Παραβλήματός*, II. p. 397; and *Fragment*. 29, *Schm.*, of the *Lambies* of Solon :—

.....εἰ γὰρ βέβαιον  
Ἄ τοις ἀσπίσινα ἡδύναν τότε,  
Λύθεις δ' ἂ τοῖσιν ἀνέμοις θνήσκαι.....  
Πολλῶν δὲ δούλων ἦδ' ἐλκερῶν πόδες.



theia, or shaking off of burthens, was directed. The relief which it afforded was complete and immediate. It cancelled at once all those contracts in which the debtor had borrowed on the security either of his person or of his land: it forbade all future loans or contracts in which the person of the debtor was pledged as security: it deprived the creditor in future of all power to imprison, or enslave, or extort work from, his debtor, and confined him to an effective judgment at law authorizing the seizure of the property of the latter. It swept off all the numerous mortgage pillars from the landed properties in Attica, and left the land free from all past claims. It liberated and restored to their full rights all those debtors who were actually in slavery under previous legal adjudication; and it even provided the means (we do not know how) of repurchasing in foreign lands, and bringing back to a renewed life of liberty in Attica, many insolvents who had been sold for exportation<sup>1</sup>. And while

His Seisachtheia, or relief-law for the poorer debtors.

<sup>1</sup> See the valuable fragment of his *Iambles*, preserved by Plutarch and Aristides, the expression of which is rendered more emphatic by the appeal to the *personal Earth*, as having passed by his measures from slavery into freedom (compare Plut., *Legg.* v. p. 740-741):—

Συμπαρτησὶν τοῖς ἄνδρ' ὅς ἐστι δὲ καὶ Κρίνον  
 Νήστον, μεγίστην θαυμάσιον Ὀλεμιστὴν,  
 "Αἰεττα, ἢ ῥ' ῥέλιοντα, τῆς ἐγὼ ποτὶ  
 Ὅρουσι ἐπιδὼν πολλὰ καὶ περὶ γένους,  
 Πρόσθεν δὲ θαυμάσιον, οὐκ ἀποδίδωμι.  
 Πολλοὶ δ' ἂν Ἀθῆναι, πατρίδ' οἷοι θέσταιται  
 Ἀνέστησαν κρηβύτα, ἄλλοι ἐπὶ δόμοις.  
 "Αλλὰ δὲ δικαίως τοῖς δ' ἀναγκαῖοις ἐπὶ  
 Χρηστέον λέγονται, γλώσσας οὐκ ἔχοντες Ἀττικῆν  
 Ἰόνται, ὡς ἂν πολλὰ καὶ πλεονέκτους  
 Τοῖς δ' ἐπὶ δὲ πόλιν ἀπὸ τῆς θαλάσσης ἀναίει  
 Ἐχνοται, ἢ ῥ' ῥέλιοντα τρομερύνονται.  
 Ἐλευθέρωνται ἴθιεν.

also Plutarch, Solon, c. 15.



Solon forbid every Athenian to pledge or sell his own person into slavery, he took a step farther in the same direction by forbidding him to pledge or sell his son, his daughter, or an unmarried sister under his tutelage—excepting only the case in which either of the latter might be detected in unchastity<sup>1</sup>. Whether this last ordinance was contemporaneous with the Seisachtheia, or followed as one of his subsequent reforms, seems doubtful.

By this extensive measure the poor debtors—the Thêtes, small tenants, and proprietors—together with their families, were rescued from suffering and peril. But these were not the only debtors in the state: the creditors and landlords of the exonerated Thêtes were doubtless in their turn debtors to others, and were less able to discharge their obligations in consequence of the loss inflicted upon them by the Seisachtheia. It was to assist these wealthier

<sup>1</sup> Plutarch, *Solon*, c. 24; compare c. 13. The statement in Sextus Empiricus (*Pyrrhon. Hypot.* iii. 24, 211) that Solon enacted a law permitting fathers to kill (*phorizein*) their children, cannot be true, and must be copied from some untrustworthy authority: compare Dionys. Hal. A. R. ii. 25, where he contrasts the prodigious extent of the *patria potestas* among the early Romans, with the restrictions which all the Greek legislators alike—Solon, Pittacus, Charondas—either found or introduced: he says, however, that the Athenian father was permitted to disinherit legitimate male children, which does not seem to be correct.

Meier (*Der Attische Prozess*, iii. 2, p. 427) rejects the above-mentioned statement of Sextus Empiricus, and farther contends that the exposure of new-born infants was not only rare, but discountenanced as well by law as by opinion; the evidence in the Latin comedies to the contrary he considers as manifestations of Roman, and not of Athenian, manners. In this latter opinion I do not think that he is borne out, and I agree in the statement of Schömann (*Ant. J. P. Græc.* sect. 82), that the practice and feeling of Athens as well as of Greece generally, left it to the discretion of the father whether he would consent, or refuse, to bring up a new-born child.



debtors, whose bodies were in no danger—yet without exonerating them entirely—that Solon resorted to the additional expedient of debasing the money standard. He lowered the standard of the drachma in a proportion something more than 25 per cent., so that 100 drachmas of the new standard contained no more silver than 73 of the old, or 100 of the old were equivalent to 138 of the new. By this change the creditors of these more substantial debtors were obliged to submit to a loss, while the debtors acquired an exemption, to the extent of about 27 per cent<sup>1</sup>.

*Debasing of  
the money  
standard.*

Lastly, Solon decreed that all those who had been condemned by the archons to atimy (civil disfranchisement) should be restored to their full privileges of citizens—excepting however from this indulgence those who had been condemned by the Ephetæ, or by the Areopagus, or by the Phylo-Basileis (the four kings of the tribes), after trial in the Prytaneium, on charges either of murder or treason<sup>2</sup>. So wholesale a measure of amnesty affords strong grounds for believing that the previous judgments of the archons had been intolerably harsh; and it is to be recollected that the Draconian ordinances were then in force.

<sup>1</sup> Plutarch, Solon, c. 16. See the full exposition given of this debasement of the coinage in Böeckh's *Metrolgie*, ch. ix. p. 115.

M. Böeckh thinks (ch. xv. s. 2) that Solon not only debased the coin, but also altered the weights and measures. I dissent from his opinion on this latter point, and have given my reasons for so doing in a review of his valuable treatise in the *Classical Museum*, No. 1.

<sup>2</sup> Plutarch, Solon, c. 10. In the general restoration of exiles throughout the Greek cities, proclaimed first by order of Alexander the Great, afterwards by Polyperchon, exception is made of men exiled for marriage or homicide (Diodor. xvi. 109, xviii. 2-46).



Such were the measures of relief with which Solon met the dangerous discontent then prevalent. That the wealthy men and leaders of the people—whose insolence and iniquity he has himself so sharply denounced in his poems, and whose views in nominating him he had greatly disappointed<sup>1</sup>—should have detested propositions which robbed them without compensation of so many of their legal rights, it is easy to imagine. But the statement of Plutarch, that the poor emancipated debtors were also dissatisfied, from having expected that Solon would not only remit their debts, but also redivide the soil of Attica, seems utterly incredible; nor is it confirmed by any passage now remaining of the Solonian poems<sup>2</sup>. Plutarch conceives the poor debtors as having in their minds the comparison with Lykurgus and the equality of property at Sparta, which (as I have already endeavoured to show<sup>3</sup>) is a fiction; and even had it been true as matter of history long past and antiquated, would not have been likely to work upon the minds of the multitude of Attica in the forcible way that the biographer supposes. The *Seisachtheia* must have exasperated the feelings and diminished the fortunes of many persons; but it gave to the large body of *Thêtes* and small proprietors all that they could possibly have hoped. And we are told that after a short interval it became eminently acceptable in the general public mind, and procured for Solon a

<sup>1</sup> Plutarch, Solon, c. 15. οὐδὲ πολὺν χρόνον, οὐδ' ἐνταύθα τοὺς δεσποτῆρας, αὐτὸν πρὸς ἑξουσίᾳ τοῦ λαοῦ θέσαντες, ἔπειτα τοὺς νόμους, &c.

<sup>2</sup> Plutarch, Solon, c. 16.

<sup>3</sup> See above, vol. II. part II. ch. vi.



great increase of popularity—all ranks concurring in a common sacrifice of thanksgiving and harmony<sup>1</sup>. One incident there was which occasioned an outcry of indignation. Three rich friends of Solon, all men of great family in the state, and bearing names which will hereafter reappear in this history as borne by their descendants—Kondn, Kleinias and Hipponikus—having obtained from Solon some previous hint of his designs, profited by it, first, to borrow money, and next, to make purchases of lands; and this selfish breach of confidence would have disgraced Solon himself, had it not been found that he was personally a great loser, having lent money to the extent of five talents. We should have been glad to learn what authority Plutarch had for this anecdote, which could hardly have been recorded in Solon's own poems<sup>2</sup>.

General popularity of the measure after partial dissatisfaction.

In regard to the whole measure of the Seisachtheia, indeed, though the poems of Solon were open to every one, ancient authors gave different statements both of its purport and of its extent. Most of them construed it as having cancelled indiscriminately all money contracts; while Androtion and others thought that it did nothing more than lower the rate of interest and depreciate the currency to the extent of 27 per cent., leaving the letter of the contracts unchanged. How Androtion came to maintain such an opinion we cannot easily understand, for the fragments now remaining from Solon seem distinctly to refute it, though, on the other

Different statements afterwards as to the nature and extent of the Seisachtheia.

<sup>1</sup> Plutarch, *l. c.* ἰσοπείθει καὶ ἀνὰ πάντας τῶν ἀνθρώπων τὴν εὐνοίαν ἀναμείβεται, &c.

<sup>2</sup> The anecdote is again noticed, but without specification of the names of the friends, in Plutarch, *Boetob.* *General. Precep.* p. 607.



hand, they do not go so far as to substantiate the full extent of the opposite view entertained by many writers,—that all money contracts indiscriminately were rescinded<sup>1</sup>: against which there is also a farther reason, that if the fact had been so, Solon could have had no motive to debase the money standard. Such debasement supposes that there must have been *some* debtors at least whose contracts remained valid, and whom nevertheless he desired partially to assist. His poems distinctly mention three things:—1. The removal of the mortgage-pillars. 2. The enfranchisement of the land. 3. The protection, liberation, and restoration, of the persons of endangered or enslaved debtors. All these expressions point distinctly to the Thêtes and small proprietors, whose sufferings and peril

<sup>1</sup> Pictorich, Solon, c. 15. The statement of Dionysius of Halic. in regard to the bearing of the Seisachtheia is in the main accurate—*χρεῖς δέσπερς ψήφισμα δὲ τὸ ἐκδραστὴν* (c. 65)—to the debtors who were liable on the security of their bodies and their lands, and who were chiefly poor—not to all debtors.

Heracleides Pontic. (Halic. c. 1) and Dio Chrysostom (Or. xxxi. p. 331) express themselves loosely.

Both Wachsmuth (Holl. Alterth. v. i. p. 249) and K. F. Hermann (Gr. Staats Alter. i. 106) quote the Hellenic oath and its energetic protest against repudiation, as evidence of the bearing of the Solonian Seisachtheia. But that oath is referable only to a later period; it cannot be produced in proof of any matter applicable to the time of Solon; the mere mention of the senate of Five Hundred in it, shows that it belongs to times subsequent to the Kleisthenean revolution. Nor does the passage from Plato (Legg. iii. p. 684) apply to the case.

Both Wachsmuth and Hermann appear to me to narrow too much the extent of Solon's measure in reference to the clearing of debtors. But on the other hand, they enlarge the effect of his measures in another way, without any sufficient evidence—they think that he raised *the villets tenants into free proprietors*. Of this I see no proof, and think it improbable. A large proportion of the small debtors whom Solon exonerated were probably free proprietors before; the existence of the *ὄποι* or mortgage pillars upon their land proves this.



were the most urgent, and whose case required a remedy immediate as well as complete: we find that his repudiation of debts was carried far enough to exonerate them, but no farther.

It seems to have been the respect entertained for the character of Solon which partly occasioned these various misconceptions of his ordinances for the relief of debtors: Androcton in ancient, and some eminent critics in modern times, are anxious to make out that he gave relief without loss or injustice to any one. But this opinion is altogether inadmissible: the loss to creditors by the wholesale abrogation of numerous pre-existing contracts, and by the partial depreciation of the coin, is a fact not to be disguised. The Seisachtheia of Solon, unjust so far as it rescinded previous agreements, but highly salutary in its consequences, is to be vindicated by showing that in no other way could the bonds of government have been held together, or the misery of the multitude alleviated. We are to consider, first, the great personal cruelty of these pre-existing contracts, which condemned the body of the free debtor and his family to slavery; next, the profound detestation created by such a system in the large mass of the poor, against both the judges and the creditors by whom it had been enforced, which rendered their feelings unmanageable, so soon as they came together under the sentiment of a common danger and with the determination to ensure to each other mutual protection. Moreover, the law which vests a creditor with power over the person of his debtor, so as to convert him into a slave, is likely to give rise to a

*Necessity  
of the mea-  
sure—mis-  
chanceous  
contracts to  
which the  
previous  
law had  
given rise.*



class of loans which inspire nothing but abhorrence—money lent with the foreknowledge that the borrower will be unable to repay it, but also in the conviction that the value of his person as a slave will make good the loss; thus reducing him to a condition of extreme misery, for the purpose sometimes of aggrandizing, sometimes of enriching the lender. Now the foundation on which the respect for contracts rests, under a good law of debtor and creditor, is the very reverse of this; it rests on the firm conviction that such contracts are advantageous to both parties as a class, and that to break up the confidence essential to their existence would produce extensive mischief throughout all society. The man whose reverence for the obligation of a contract is now the most profound, would have entertained a very different sentiment if he had witnessed the dealings of lender and borrower at Athens under the old ante-Solonian law. The oligarchy had tried their best to enforce this law of debtor and creditor with its disastrous series of contracts; and the only reason why they consented to invoke the aid of Solon, was because they had lost the power of enforcing it any longer, in consequence of the newly awakened courage and combination of the people. That which they could not do for themselves, Solon could not have done for them, even had he been willing; nor had he in his position the means either of exempting or compensating those creditors who, separately taken, were open to no reproach; indeed, in following his proceedings, we see plainly that he thought compensation due, not to the creditors, but to the past sufferings of



the enslaved debtors, since he redeemed several of them from foreign captivity, and brought them back to their home. It is certain that no measure, simply and exclusively prospective, would have sufficed for the emergency: there was an absolute necessity for overruling all that class of pre-existing rights which had produced so violent a social fever. While, therefore, to this extent, the *Seisachtheia* cannot be acquitted of injustice, we may confidently affirm that the injustice inflicted was an indispensable price, paid for the maintenance of the peace of society, and for the final abrogation of a disastrous system as regarded insolvents<sup>1</sup>. And the feeling as well as the legislation universal in the modern European world, by interdicting beforehand all contracts for selling a man's person or that of his children into slavery, goes far to sanction practically the Solonian repudiation.

One thing is never to be forgotten in regard to this measure, combined with the concurrent amendments introduced by Solon in the law—it settled finally the question to which it referred. Never

<sup>1</sup> That which Solon did for the Athenian people in regard to debts, is less than what was promised to the Roman plebs (at the time of its secession to the Mons Sacer in 491 B.C.) by Menenius Agrippa, the envoy of the senate, to appease them, but which does not seem to have been ever realized (*Dionys. Halic.* vi. 83). He promised an abrogation of all the debts of debtors unable to pay, without exception—if the language of Dionysius is to be trusted, which probably it cannot be.

Dr. Thirlwall justly observes respecting Solon, "He must be considered as an arbitrator to whom all the parties interested submitted their claims, with the avowed intent that they should be decided by him, not upon the footing of legal right, but according to his own view of the public interest. It was in this light that he himself regarded his office, and he appears to have discharged it faithfully and discreetly." (*History of Greece*, ch. xi. vol. ii. p. 42.)



again do we hear of the law of debtor and creditor as disturbing Athenian tranquillity. The general sentiment which grew up at Athens, under the Solonian money-law and under the democratical government, was one of high respect for the sanctity of contracts. Not only was there never any demand in the Athenian democracy for new tables or a depreciation of the money standard, but a formal abnegation of any such projects was inserted in the solemn oath taken annually by the numerous *Dikasts*, who formed the popular judicial body called *Hêliæa* or the *Hêliastic* jurors—the same oath which pledged them to uphold the democratical constitution, also bound them to repudiate all proposals either for an abrogation of debts or for a re-division of the lands! There can be little doubt that

Solon's law finally settled the question—no subsequent complaint as to private debts—respect for contracts unbroken under the democracy.

<sup>1</sup> *Demosthen. cont. Timokrat.* p. 746. *οὐδὲ τὰς ἁπλὰς τὰς πόλεων ἀποκοτὰς, οὐδὲ γὰρ ἀποδοτέας τῆς Ἀθηνῆας, οὐδὲ οὐδὲ (ψυγμοῖμα) :* compare *Dio Chrysostom, Orat. xxxi.* p. 332, who also dwells upon the anxiety of various Grecian cities to fix a curse upon all propositions for *χρεῖαν ἀποκοτῆν* and *γὰρ ἀποδοτέαν*. What is not less remarkable is, that *Dio* seems not to be aware of any one well-authenticated case in Grecian history in which a re-division of lands had ever actually taken place—*ὁ μὲν ὁμοῦ ἵστος ἐὶ πῶς ἀνέστη.* (l. c.)

For the law of debtor and creditor as it stood during the times of the Orators at Athens, see *Heraclides, Animadv. ad Salmasium*, p. 174–286; *Meier und Schömann, Der Attische Prozess*, h. iii. v. 2. p. 497 *seqq.* (though I doubt the distinction which they there draw between *χρεῖαν* and *δανειον*); *Platner, Processus und Klagen*, B. ii. absch. 11. pp. 349, 361.

There was one exceptional case, in which the Attic law always continued to the creditor that power over the person of the insolvent debtor which all creditors had possessed originally—it was when the creditor had lent money for the express purpose of ransoming the debtor from captivity (*Demosthen. cont. Nikostr.* p. 1249)—analogous to the *Actio Depensi* in the old Roman law.

Any citizen who owed money to the public treasury and whose debt became overdue, was deprived for the time of all civil rights until he had cleared it off.

*Diodorus* (i. 79) gives us an alleged law of the Egyptian king *Nec-*



under the Solonian law, which enabled the creditor to seize the property of his debtor; but gave him no power over the person, the system of money-lending assumed a more beneficial character; the old noxious contracts, mere snares for the liberty of a poor freeman and his children, disappeared, and loans of money took their place, founded on the property and prospective earnings of the debtor, which were in the main useful to both parties, and therefore maintained their place in the moral sentiment of the public. And though Solon had found himself compelled to rescind all the mortgages on land subsisting in his time, we see money freely lent upon this same security, throughout the historical times of Athens, and the evidentiary mortgage pillars remaining ever after undisturbed.

In the sentiment of an early society, as in the old Roman law, a distinction is commonly made between the principal and the interest of a loan, though the creditors have sought to blend them indissolubly together. If the borrower cannot fulfill his promise to repay the principal, the public will regard him as having committed a wrong which he must make good by his person; but there is not the same unanimity as to his promise to pay interest: on the contrary, the very exaction of interest will be regarded by many in the same light in which the English law considers usurious interest, as tainting the whole transaction. But in the modern mind,

*Distinction made in an early society between the principal and the interest of a loan—interest disapproved of in toto.*

shows releasing the persons of debtors and rendering their properties only liable, which is affirmed to have served as an example for Solon to copy. If we can trust this historian, lawgivers in other parts of Greece still retained the old severe law enslaving the debtor's person; compare a passage in Isokrates (*Orat. xiv. Plataicus*, p. 306, p. 414 Bekk.).



principal, and interest within a limited rate, have so grown together, that we hardly understand how it can ever have been pronounced unworthy of an honourable citizen to lend money on interest; yet such is the declared opinion of Aristotle and other superior men of antiquity, while at Rome, Cato the censor went so far as to denounce the practice as a heinous crime<sup>1</sup>. It was comprehended by them among the worst of the tricks of trade—and they held that all trade, or profit derived from interchange, was unnatural, as being made by one man at the expense of another: such pursuits therefore could not be commended, though they might be tolerated to a certain extent as a matter of necessity, but they belonged essentially to an inferior order of citizens<sup>2</sup>. What is remarkable in Greece is, that the antipathy of a very early state of society against traders and money-lenders lasted longer among the philosophers than among the mass of the people—it harmonised more with the social *idéa*l of the former, than with the practical instincts of the latter.

<sup>1</sup> Aristot. Polit. i. 4, 23; Cato ap. Cicero, de Offic. ii. 25. Plato in his *Treatise de Legg* (v. p. 742) forbids all lending on interest: indeed he forbids any private citizen to possess either gold or silver.

To illustrate the marked difference made in the early Roman law, between the claim for the principal and that for the interest, I insert in an Appendix at the end of this Chapter the explanation given by M. von Savigny of the treatment of the *Nuzi* and *Addicti*—connected as it is by analogy with the Solonian *Seimochtheia*.

<sup>2</sup> Aristot. Polit. i. 4, 23. Τῆς δὲ μεταβολῆς ψυχρῆς ἀνάγκης (οὐ γὰρ ἐντὶ φέρειν, ἀλλ' ὡς ἀλλόθεν ἔστιν), εὐλογώταται μάλιστα ἢ ἐβελωταταί, &c. *Compar. Ethic. Nicom.* iv. 1.

Plutarch borrows from Aristotle the quibble derived from the word *είκος* (the Greek expression for interest), which has given birth to the well-known dictum of Aristotle—that money being naturally barren, to extract offspring from it must necessarily be contrary to nature (see Plutarch, De Vit. Alex. Al. p. 829).



In a rude condition such as that of the ancient Germans described by Tacitus, loans on interest are unknown: habitually careless of the future, the Germans were gratified both in giving and receiving presents, but without any idea that they thereby either imposed or contracted an obligation<sup>1</sup>. To a people in this state of feeling, a loan on interest presents the repulsive idea of making profit out of the distress of the borrower: moreover, it is worthy of remark, that the first borrowers must have been for the most part men driven to this necessity by the pressure of want, and contracting debt as a desperate resource, without any fair prospect of ability to repay: debt and famine run together in the mind of the poet Hesiod<sup>2</sup>. The borrower is, in

<sup>1</sup> Tacit. Germ. 26. "Formis agitare et in auribus extorquere, ignotum; adeoque magis servatur quam si votitum esset." (c. 21.) "Gaudet munusculis: sed nec data imputant, nec acceptis obligantur."

<sup>2</sup> Hesiod. Opp. Di. 647, 404. Βουλὴν χρεὶς τε προφύγειν, καὶ λιπὴν δρεπεῖν. Some good observations on this subject are to be found in the excellent treatise of M. Turgot, written in 1763, "Mémoire sur les Prêts d'Argent":—

"Les causes qui avoient autrefois rendu odieux le prêt à intérêt, ont cessé d'agir avec tant de force.... De toutes ces circonstances réunies, il est résulté que les emprunts faits par le pauvre pour subsister ne sont plus qu'un objet à peine supportable dans la somme totale d'emprunts: que la plus grande partie des prêts se font à l'homme riche, ou du moins à l'homme industriel, qui espère se procurer de grands profits par l'emploi de l'argent qu'il emprunte.... Les prêteurs sur gage à gros intérêt, les seuls qui prêtent véritablement au pauvre pour ses besoins journaliers et non pour le mettre en état de gagner, ne sont point le même mal que les anciens usuriers qui conduisoient par degrés à la misère et à l'esclavage les pauvres citoyens auxquels ils avoient procuré des secours funestes.... Le créancier qui pourroit réduire son débiteur en esclavage y trouveroit un profit: c'étoit un esclave qu'il acquéroit: mais aujourd'hui le créancier sait qu'en privant son débiteur de la liberté, il n'y gagnera autre chose que d'être obligé de le nourrir en prison: mais ne s'expose-t-on pas de faire contracter à un homme qui n'a rien, et qui est réduit à emprunter pour vivre, des engagements qui emportent la contrainte par corps. La



this unhappy state, rather a distressed man soliciting aid, than a solvent man capable of making and fulfilling a contract; and if he cannot find a friend to make him a free gift in the former character, he will not, under the latter character, obtain a loan from a stranger, except by the promise of exorbitant interest<sup>1</sup>, and by the fullest eventual power

seule sincérité croissant solide contre l'homme pauvre est le gage: et l'homme pauvre s'estime heureux de trouver un secours pour le moment sans autre danger que de perdre ce gage. Ainsi le peuple a-t-il plutôt de la reconnaissance pour ces petits usuriers qui le secourent dans son besoin, quoiqu'ils lui rendent assez cher ce secours." (*Mémoire sur les Prêts d'Argent*, in the collection of *Œuvres de Turgot*, by Dupont de Nemours, vol. v. sect. 111. 1116. pp. 326, 327, 329, written in 1763.)

<sup>1</sup> "In Bengal (observes Adam Smith, *Wealth of Nations*, b. i. ch. 9. p. 146, ed. 1812) money is frequently lent to the farmers at 40, 50, and 60 per cent., and the succeeding crop is mortgaged for the payment."

Respecting this commerce at Florence in the middle ages, M. Deppeing observes—"Il semblait que l'esprit commercial fût inné chez les Florentins: déjà aux 12<sup>me</sup> et 13<sup>me</sup> siècles, on les voit tenir des banques et prêter de l'argent aux princes. Ils ouvrirent partout des maisons de prêt, marchèrent de pair avec les Lombards, et, il faut le dire, ils furent souvent maudits, comme eux-ci, par leurs débiteurs, à cause de leur rapacité. Vingt pour cent par an était le taux ordinaire des prêteurs florentins: et il n'était pas rare qu'ils en preussent trente et quarante." Deppeing, *Histoire du Commerce entre le Levant et l'Europe*, vol. i. p. 235.

Borekî (*Public Economy of Athens*, book i. ch. 22) gives from 12 to 18 per cent. per annum as the common rate of interest at Athens in the time of the orators.

The valuable Inscription (No. 1845 in his *Corpus Inscr. Græcæ* riii. p. 21. sect. 3) proves that at Korkyra a rate of 2 per cent. per month, or 24 per cent. per annum, might be obtained from perfectly solvent and responsible borrowers. For this is a decree of the Korkyran government, prescribing what shall be done with a sum of money given to the state for the Dionysiac festivals—placing that money under the care of certain men of property and character, and directing them to lend it not exactly at 2 per cent. per month, neither more nor less, until a given sum shall be accumulated. This Inscription dates about the third or second century B.C., according to Borekî's conjecture.

The Orchoménian Inscription, No. 1669, to which Borekî refers in the passage above alluded to, is unfortunately defective in the words



over his person which he is in a condition to grant. In process of time a new class of borrowers rise up, who demand money for temporary convenience or profit, but with full prospect of repayment—a relation of lender and borrower quite different from that of the earlier period, when it presented itself in the repulsive form of misery on the one side, set against the prospect of very large profit on the other. If the Germans of the time of Tacitus had looked to the condition of the poor debtors in Gaul, reduced to servitude under a rich creditor, and swelling by hundreds the crowd of his attendants, they would not have been disposed to regret their own ignorance of the practice of money-lending<sup>1</sup>.

determining the rate of interest payable to Eubodas; but there is another, the Thersas Inscription (No. 2446), containing the Testament of Epiktetos, wherein the annual sum payable in lieu of a principal sum bequeathed, is calculated at 7 per cent.; a rate which Bloech justly regards as moderate, considered in reference to ancient Greece.

<sup>1</sup> Caesar, B. G. l. 4, respecting the Gallic chiefs and plebs: "Die constanti eausa dictationis, Orgetorix ad iudicium omnem suam familiam, ad humanam millia decem, undique coegit: et omnes clientas, oblatosque viros, quorum magnus numerus habebat, eodem conduxit: per eos, ne causam diceret, se eripuit." Ibid., vi. 13: "Plerique, cum aut *are aliena*, aut magnitudine tributorum, aut injuriis potentiorum, premuntur, sese in servitutem dant nobilissima. In hos eadem omnia sunt jura, quæ domitis in servos." The wealthy Romans cultivated their large possessions partly by the hands of adjudged debtors, in the time of Columella (l. 3. l. 14): "more præpotantium, qui possident fines gentium, quos.....aut occupatos arva civium, aut ergastulis, tenent."

According to the Testamic codes also, drawn up several centuries subsequently to Tacitus, it seems that the insolvent debtor falls under the power of his creditor and is subject to personal fetters and chastisement (Grimm, *Deutsche Rechts Alterthümer*, p. 512-515); both he and Von Savigny assimilate it to the terrible process of personal execution and adjudication in the old law of Rome, against the insolvent debtor on loan. King Alfred extends the creditor to lenity (Laws of King Alfred, Thorpe, *Ancient Laws of England*, vol. i. p. 53. law 35).

A striking evidence of the alteration of the character and circumstances of debtors, between the age of Salus and that of Pittarch, is



How much the interest of money was then regarded as an undue profit extorted from distress, is powerfully illustrated by the old Jewish law; the Jew being permitted to take interest from foreigners (whom the lawgiver did not think himself obliged to protect), but not from his own countrymen<sup>1</sup>.

afforded by the treatise of the latter, "*De Vitando Hec Aliquo*," wherein he sets forth in the most vehement manner the miserable consequences of getting into debt. "*The poor*," he says, "*do not get into debt, for no one will lend them money* (*οὐδεὶς γὰρ ἀνέποιος ἐὼν δανείσεται, ἀλλὰ βουλομένης ἐπιπλεῖν τὰς ἐπιτοῖς ἐπιδέσθαι καὶ πάρεργον ὀφίλασθαι καὶ βιβνύμενος ἄλγειν, ὅτι ἔχει πιστεύουσαι*); the borrowers are men who have still some property and some security to offer, but who wish to keep up a rate of expenditure beyond what they can afford, and become utterly ruined by contracting debts." (Plut. p. 527, 530.) This shows how intimately the multiplication of poor debtors was connected with the liability of their persons to enslavement. Compare Plutarch, *De Cupidine Distitutum*, c. 2. p. 322.

<sup>1</sup> Levitic. xxv. 35-36; Deuterom. xxiii. 20. This enactment seems sufficiently intelligible; yet M. Salvador (*Histoire des Institutions de Moïse*, liv. iii. ch. 5) pretends himself much to assign to it some far-sighted commercial purpose. "Unto thy brother thou shalt not lend upon usury, but unto a stranger thou mayest lend upon usury;"—it is of more importance to remark that the word here translated *usury* really means *any interest* for money, great or small—see the opinion of the Sanhedrim of seventy Jewish doctors, assembled at Paris in 1807, cited in M. Salvador's work, *l. c.*

The Mosaic law therefore (as between Jew and Jew, or even as between Jew and the *πίστοτος* or resident stranger, distinguished from the *foreigner*) went as far as the Koran in prohibiting all taking of interest. That its enactments were not much observed, we have one proof at least in the proceeding of Nehemiah at the building of the second temple—which presents so curious a parallel in many respects to the Solonian *Seischitheia*, that I transcribe the account of it from Prideaux, *Connection of Sacred and Profane History*, part i. b. 6. p. 290:—

"The burden which the people underwent in the carrying on of this work, and the incessant labour which they were enforced to undergo to bring it to an speedy a conclusion, being very great, . . . . care was taken to relieve them from a much greater burden, the oppression of usurers; which they then in great misery lay under, and had much greater reason to complain of. For the rich, taking advantage of the necessities of the poorer sort, had exacted heavy usury of them, making



The Koran follows out this point of view consistently, and prohibits the taking of interest altogether. In most other nations, laws have been made to limit the rate of interest, and at Rome especially, the legal rate was successively lowered—though it seems, as might have been expected, that the restrictive ordinances were constantly eluded. All such restrictions have been intended for the protection of debtors; an effect which large experience proves them never to produce, unless it be called protection to render the obtaining of money on loan impracticable for the most distressed borrowers. But there was another effect which they *did* tend to produce—they softened down the primitive antipathy against the practice generally, and confined the odious name of usury to loans lent above the fixed legal rate.

In this way alone could they operate beneficially,

then pay the centesima for all moneys lent them, that is, 1 per cent. for every month, which amounted to 12 per cent. for the whole year; so that they were forced to mortgage their lands, and sell their children into servitude, to have wherewith to buy bread for the support of themselves and their families; which being a manifest breach of the law of God, given them by Moses (for that forbids all the race of Israel to take usury of any of their brethren), Nehemiah, on his hearing hereof, resolved forthwith to remove so great an iniquity; in order whereunto he called a general assembly of all the people, where having set forth unto them the nature of the offence, how great a breach it was of the divine law, and how heavy an oppression upon their brethren, and how much it might provoke the wrath of God against them, he caused it to be enacted by the general suffrage of that whole assembly, that all should return to their brethren whatsoever had been exacted of them upon usury, and also *release all the lands, vineyards, olive-yards and houses*, which had been taken of them upon mortgages on the account hereof."

The measure of Nehemiah appears thus to have been not merely a *Scinchlthein* such as that of Solon, but also a *redemptio* or refunding of interest paid by the debtor in past time—analogue to the proceeding of the Megarians on emancipating themselves from their oligarchy, as recounted above. Chapter ix. p. 60).



and their tendency to counterwork the previous feeling was at that time not unimportant, coinciding as it did with other tendencies arising out of the industrial progress of society, which gradually exhibited the relation of lender and borrower in a light more reciprocally beneficial, and less repugnant to the sympathies of the bystander<sup>1</sup>.

At Athens the more favourable point of view prevailed throughout all the historical times—the march of industry and commerce, under the mitigated law which prevailed subsequently to Solon, had been sufficient to bring it about at a very early period and to suppress all public antipathy against lenders at interest<sup>2</sup>. We may remark too, that this more equitable tone of opinion grew up spontaneously, without any legal restriction on the rate of interest,—no such restriction having ever been imposed, and the rate being expressly declared free by a law ascribed to Solon himself<sup>3</sup>. The same may probably be said of the communities of Greece generally—at least there is no information to make us suppose the contrary. But the feeling against lending money at interest remained in the bosoms

<sup>1</sup> In every law to limit the rate of interest, it is of course implied that the law not only ought to fix, but *can* fix, the maximum rate at which money is to be lent. The tribunes at Rome followed out this proposition with perfect consistency: they passed successive laws for the reduction of the rate of interest, until at length they made it illegal to take any interest at all: "*Genacium, tribunum plebis, inisus ad populum, no ferreus liceret.*" (Liv. vi. 42.) History shows that the law, though passed, was not carried into execution.

<sup>2</sup> Boeckh (*Public Econ. of Athens*, h. i. ch. 22 p. 129) thinks differently—in my judgment, contrary to the evidence: the passages to which he refers (especially that of *Thucydides*) are not sufficient to sustain his opinion, and there are other passages which go far to contradict it.

<sup>3</sup> *Idem* *com. Thucydides* A. c. 2, p. 100.



of the philosophical men long after it had ceased to form a part of the practical morality of the citizens, and long after it had ceased to be justified by the appearances of the case as at first it really had been. Plato, Aristotle, Cicero<sup>1</sup>, and Plutarch, treat the practice as a branch of that commercial and money-getting spirit which they are anxious to discourage; and one consequence of this was, that they were less disposed to contend strenuously for the inviolability of existing money-contracts. The conservative feeling on this point was stronger among the mass than among the philosophers. Plato even complains of it as inconveniently preponderant<sup>2</sup>, and as arresting the legislator in all comprehensive projects of reform. For the most part indeed, schemes of cancelling debts and redividing lands were never thought of except by men of desperate and selfish ambition, who made them stepping stones to despotic power. Such men were denounced alike by the practical sense of the community and by the speculative thinkers: but when we turn to the case of the Spartan king Agis III.,

This opinion was retained by the philosophers, after it had ceased to prevail in the community generally.

<sup>1</sup> Cicero, *De Officiis*, l. 42.

<sup>2</sup> Plato, *Legg.* iii. p. 684. *ἡ δὲ ἀρχαιοσύνη δὴ ἐπαυμένη ἐνταῦθα τῶν νομοθετῶν τὴν αἰσχρομίαν, λέγειται, μὴ ἐνταῦθα τὴν αἰσχρομίαν, καὶ ἀναπαύεται γὰρ τὴν ἀνιδρομικὴν ἀνταρπαγὴν καὶ ἡρώδην ἀναισθητοῦ, ἀλλ' αὖτ' ἀνέστηκεν ἐκείνηταις αἰσχρομίαις ἀδελφοί, &c.* compare also v. p. 736-737, where similar feelings are intimated not less emphatically.

Cicero lays down very good principles about the mischief of destroying faith in contracts; but his admonitions to this effect seem to be accompanied with an impracticable condition: the lawgiver is to take care that debts shall not be contracted to an extent harmful to the state—"Quamobrem ne sit res alienum, quod reipublice nocent, providendum est (quod multis rationibus eveni potest): non, si fuerit, ut locupletēs eam perdat, debitores larentur alienum." &c. What the *multæ rationes* were, which Cicero had in his mind, I do not know: compare his opinion about *furciferæ*, *Offic.* i. 42, d. 25.



who proposed a complete extinction of debts and an equal redivision of the landed property of the state, not with any selfish or personal views, but upon pure ideas of patriotism, well or ill understood, and for the purpose of renovating the lost ascendancy of Sparta—we find Plutarch<sup>1</sup> expressing the most unqualified admiration of this young king and his projects, and treating the opposition made to him as originating in no better feelings than meanness and cupidity. The philosophical thinkers on politics conceived (and to a great degree justly, as I shall show hereafter) that the conditions of security, in the ancient world, imposed upon the citizens generally the absolute necessity of keeping up a military spirit and willingness to brave at all times personal hardship and discomfort, so that increase of wealth, on account of the habits of self-indulgence which it commonly introduces, was regarded by them with more or less of disfavour. If in their estimation any Grecian community had become corrupt, they were willing to sanction great interference with pre-existing rights for the purpose of bringing it back nearer to their ideal standard. And the real security for the maintenance of these rights lay in the conservative feelings of the citizens generally, much more than in the opinions which superior minds imbibed from the philosophers.

Those conservative feelings were in the subsequent Athenian democracy peculiarly deep-rooted:

<sup>1</sup> See Plutarch's *Life of Agis*, especially ch. 13, about the bonfire in which the *ekloga* or mortgage deeds of the creditors were all burnt, in the agora of Sparta; compare also the comparison of Agis with Gracchus, c. 2.



the mass of the Athenian people identified inseparably the maintenance of property in all its various shapes with that of their laws and constitution. And it is a remarkable fact, that though the admiration entertained at Athens for Solon was universal, the principle of his *Seisachtheia* and of his money-depreciation was not only never imitated, but found the strongest tacit reprobation; whereas at Rome, as well as in most of the kingdoms of modern Europe, we know that one debasement of the coin succeeded another—the temptation, of thus partially eluding the pressure of financial embarrassments, proved, after one successful trial, too strong to be resisted, and brought down the coin by successive depreciations from the full pound of twelve ounces to the standard of one half ounce. It is of some importance to take notice of this fact, when we reflect how much “Grecian faith” has been degraded by the Roman writers into a byword for duplicity in pecuniary dealings<sup>1</sup>. The demo-

Solonian  
*Seisach-*  
*theia* never  
imitated at  
Athens—  
money-  
standard  
honestly  
maintained  
afterwards.

<sup>1</sup> “*Græci fide merenti.*” Polybius puts the Greeks greatly below the Romans in point of veracity and good faith (vi. 26); in another passage he speaks not quite so confidently (xviii. 17). Even the testimony of the Roman writers is sometimes given in favour of Attic good faith, not against it—“ut semper et in omni re, quicquid sincerâ fide gereretur, id Romani, *Attici fieri*, predicarent.” (Velleius Paterc. ii. 23.)

The language of Hæstler (*Athenaische Gerichts Verfassung*, p. 166), especially, degrades very undeservingly the state of good faith and credit at Athens.

The whole tone and argument of the Oration of Demosthenes against Leptines is a remarkable proof of the respect of the Athenian *Dikastery* for vested interests, even under less obvious forms than that of pecuniary possession. We may add a striking passage of Demosthenes cont. Timokrat. wherein he denounces the reactiving of past transactions (*τὰ παρρησιάζοντα*, contrasted with prospective legislation) as an injustice peculiar to oligarchy, and repugnant to the feelings of a democracy (cont. Timokrat. c. 23) p. 724, c. 26, 747).



cracy of Athens (and indeed the cities of Greece generally, both oligarchies and democracies) stands far above the senate of Rome, and far above the modern kingdoms of France and England until comparatively recent times, in respect of honest dealing with the coinage<sup>1</sup>. Moreover, while there occurred at Rome several political changes which brought about new tables<sup>2</sup> or at least a partial depreciation of contracts, no phenomenon of the same kind ever happened at Athens, during the three

<sup>1</sup> A similar credit, in respect to monetary probity, may be claimed for the republic of Florence. M. Sienonchi says, "Au milieu des révolutions monétaires de tous les pays voisins et tandis que la monnaie des gouvernements altérait le numéraire d'une extrémité à l'autre de l'Europe, le florin ou séquin de Florence est toujours resté le même: il est du même poids, du même titre: il porte la même empreinte que celui qui fut battu en 1252" (*Républiques Italiennes*, vol. iii. ch. 19, p. 176.)

M. Buech (*Public Econ. of Athens*, i. 6; iv. 19), while affirming, justly and decidedly, that the Athenian republic always set a high value on maintaining the integrity of their silver money—yet thinks that the gold pieces which were coined in (Olymp. 93, 2. (408 a.c.) under the archonship of Antigonis (out of the golden ornaments in the acropolis, and at a time of public embarrassments) were debased and made to pass for more than their value. The only evidence in support of this position appears to be the passage in Aristophanes (*Ran.* 719-737) with the Scholia; but this very passage seems to me rather to prove the contrary. "The Athenian people (says Aristophanes) deal with their public servants as they do with their coins: they prefer the new and bad to the old and good." If the people were so exceedingly, and even extravagantly, desirous of obtaining the new coins, this is a strong proof that they were not depreciated, and that no loss was incurred by giving the old coins in exchange for them.

<sup>2</sup> "Sunt vetus Urbis finitima malum (says Tacitus, *Ann.* vi. 16) et scelerumque discordiarumque creberrimus canis," &c.: compare Appian, *Bell. Civ.* Præfat.; and Montesquieu, *Esprit des Loix*, li. xxi. c. 22.

The constant hopes and intrigues of debtors at Rome, to get rid of their debts by some political movement, are nowhere more broadly brought out than in the second Catilinarian Oration of Cicero, c. 8-9: read also the striking harangue of Catiline to his fellow-conspirators (*Sallust.* *B. Catilin.* c. 20-21).



centuries between Solon and the end of the free working of the democracy. Doubtless there were fraudulent debtors at Athens, and the administration of private law, though it did not in any way connive at their proceedings, was far too imperfect to repress them as effectually as might have been wished. But the public sentiment on the point was just and decided, and it may be asserted with confidence that a loan of money at Athens was quite as secure as it ever was at any time or place of the ancient world,—in spite of the great and important superiority of Rome with respect to the accumulation of a body of authoritative legal precedent, the source of what was ultimately shaped into the Roman jurisprudence. Among the various causes of sedition or mischief in the Grecian communities<sup>1</sup>, we hear little of the pressure of private debt.

By the measures of relief above described<sup>2</sup>, Solon had accomplished results surpassing his own best hopes. He had healed the prevailing discontents; and such was the confidence and gratitude which he had inspired, that he was now called upon to draw up a constitution and laws for the better working of the government in future. His constitutional changes were great and valuable: respect-

Solon is  
empowered  
to modify  
the political  
constitu-  
tion.

<sup>1</sup> The insolvent debtor in some of the Grecian towns was condemned to sit publicly in the agora with a basket on his head, and then disfranchised (Nikolaos Damaskenus, *Frug.* p. 152, ed. Orelli).

According to Diodorus, the old severe law against the body of a debtor, long after it had been abrogated by Solon at Athens, still continued in other parts of Greece (i. 79).

<sup>2</sup> Solon, *Frug.* 27, ed. Schneid.—

Ἄ μὲν ἄλλα πρὸς θεοῖσιν ἔσται, ἅλλα δ' αὖ πρὸς ἄνθρωποις.



ing his laws, what we hear is rather curious than important.

It has been already stated that, down to the time of Solon, the classification received in Attica was that of the four Ionic tribes, comprising in one scale the Phratries and Gentes, and in another scale the three Trittyes and forty-eight Naukraries—while the Eupatridæ, seemingly a few specially respected gentes, and perhaps a few distinguished families in all the gentes, had in their hands all the powers of government. Solon introduced a new principle of classification—called in Greek the timocratic principle. He distributed all the citizens of the tribes, without any reference to their gentes or phratries, into four classes, according to the amount of their property, which he caused to be assessed and entered in a public schedule. Those whose annual income was equal to 500 medimni of corn (about 700 Imperial bushels) and upwards—one medimnus being considered equivalent to one drachma in money—he placed in the highest class; those who received between 300 and 500 medimni or drachms formed the second class; and those between 200 and 300, the third<sup>1</sup>. The fourth and most numerous class

<sup>1</sup> Plutarch, *Solon*, 18-23; Pollux, viii. 130; Aristot. *Polit.* ii. 9, 4; Aristot. *Frugm. expl. Holarclur*, Fr. 51, ed. Neumann; Harpokration and Photius, v. *ἑτάροι*; *Etymolog. Mag.* *Ζεργιάτωρ*, *Ἐργιστὸς*; the *Etym. Mag.* *Ζεργιάτωρ*, and the *Schol. Aristoph. Equit.* 927, recognise only three classes.

He took a medimnus (of wheat or barley?) as equivalent to a drachma, and a sheep at the same value (*ib.* v. 23).

The medimnus seems equal to about 1½ (1½) English Imperial bushel; consequently 500 medimni = 700 English Imperial bushels, or 87½ quarters.



comprised all those who did not possess land yielding a produce equal to 200 medimni. The first class, called Pentakosiomedimni, were alone eligible to the archonship and to all commands: the second were called the knights or horsemen of the state, as possessing enough to enable them to keep a horse and perform military service in that capacity: the third class, called the Zeugitæ, formed the heavy-armed infantry, and were bound to serve, each with his full panoply. Each of these three classes was entered in the public schedule as possessed of a taxable capital calculated with a certain reference to his annual income, but in a proportion diminishing according to the scale of that income—and a man paid taxes to the state according to the sum for which he stood rated in the schedule: so that this direct taxation acted really like a graduated income-tax. The rateable property of the citizen belonging to the richest class (the Pentakosiomedimnus) was calculated and entered on the state-schedule at a sum of capital equal to twelve times his annual income: that of the Hippeus, or knight, at a sum equal to ten times his annual income: that of the Zeugite, at a sum equal to five times his annual income. Thus a Pentakosiomedimnus whose income was exactly 500 drachms (the minimum qualification of his class), stood rated in the schedule for a taxable property of 6000 drachms or one talent, being twelve times his income—if his annual income were 1000 drachms, he would stand rated for 12,000 drachms or two talents, being the same proportion of income to rateable capital. But when we pass to the second class, or knights, the proportion of the two is changed—the knight possessing

His census  
—four  
times of  
property.



Graduated  
liability to  
income-tax,  
of the three  
richest  
classes, com-  
pared with the  
other.

an income of just 300 drachms (or 300 medimni) would stand rated for 3000 drachms, or ten times his real income, and so in the same proportion for any income above 300 and below 500. Again, in the third class, or below 300, the proportion is a second time altered—the Zeugite possessing exactly 200 drachms of income was rated upon a still lower calculation, at 1000 drachms, or a sum equal to five times his income; and all incomes of this class (between 200 and 300 drachms) would in like manner be multiplied by five in order to obtain the amount of rateable capital. Upon these respective sums of scheduled capital, all direct taxation was levied: if the state required one per cent. of direct tax, the poorest Pentakosiomedimnus would pay (upon 6000 drachms) 60 drachms; the poorest Hippeus would pay (upon 3000 drachms) 30; the poorest Zeugite would pay (upon 1000 drachms) 10 drachms. And thus this mode of assessment would operate like a *graduated* income-tax, looking at it in reference to the three different classes—but as an *equal* income-tax, looking at it in reference to the different individuals comprised in one and the same class<sup>1</sup>.

<sup>1</sup> The excellent explanation of the Solonian (*εἴρημα*) property-schedule and graduated qualification, first given by Boeckh in his *Sanctumhabitung der Athenen* (b. iii. c. 5), has elucidated a subject which was, before him, nothing but darkness and mystery. The statement of Pothier (viii. 130), given in very loose language, had been, before Boeckh, erroneously apprehended: *depharaca eis τὸ ἀξιωμακόν*, does not mean the sums which the Pentakosiomedimnus, the Hippeia, or the Zeugite, actually paid to the state, but the sums for which each was rated, or which each was liable to pay if called upon; of course the state does not call for the whole of a man's total property, but exacts an equal proportion of it from each.

On one point I cannot concur with Boeckh. He fixes the pecuniary qualification of the third class, or Zeugites, at 150 drachms, not at 200.



All persons in the state whose annual income amounted to less than 200 medimni or drachms were placed in the fourth class, and they must have constituted the large majority of the community. They were not liable to any direct taxation, and perhaps were not at first even entered upon the taxable schedule, more especially as we do not know that any taxes were actually levied upon this schedule during the Solonian times. It is said that they were all called *Thêtes*, but this appellation is not well sustained, and cannot be admitted: the

All the positive testimonies (as he himself allows, p. 31) agree in fixing 200, and not 120; and the inference drawn from the old law, quoted in Demosthenes (*cont. Midiamet.*, p. 1067) is too uncertain to outweigh this concurrence of authorities.

Moreover the whole Solonian schedule becomes clearer and more symmetrical if we adhere to the statement of 200 drachms, and not 120, as the lowest scale of Zeugite income; for the scheduled capital is then, in all the three scales, a definite and exact multiple of the income returned—in the richest class it is twelve times—in the middle class, ten times—in the poorest, five times the income. But this correspondence ceases, if we adopt the supposition of Boeckh, that the lowest Zeugite income was 120 drachms; for the sum of 1000 drachms (at which the lowest Zeugite was rated in the schedule) is no exact multiple of 120 drachms. In order to evade this difficulty, Boeckh supposes that the adjustment of income to scheduled capital was effected in a way both roundabout and including ugly fractions: he thinks that the income of each was converted into capital by multiplying by twelve, and that in the case of the richest class, or *Pentakosmedimnoi*, the whole sum so obtained was entered in the schedule—in the case of the second class, or *Hippias*,  $\frac{2}{3}$  of the sum—and in the case of the third class, or *Zeugites*,  $\frac{1}{2}$  of the sum. Now this process seems to me rather complicated, and the employment of a fraction such as  $\frac{2}{3}$  (both difficult and not much above the simple fraction of one-half) very improbable: moreover Boeckh's own table (p. 41) gives fractional sums in the third class, when none appear in the first or second.

Such objections, of course, would not be admissible, if there were any positive evidence to prove the point. But in this case they are in harmony with all the positive evidence, and are amply sufficient (in my judgment) to counterveil the presumption arising from the old law on which Boeckh relies.



fourth compartment in the descending scale was indeed termed the Thetic census, because it contained all the Thêtes, and because most of its members were of that humble description; but it is not conceivable that a proprietor whose land yielded to him a clear annual return of 100, 120, 140, or 180 drachms, could ever have been designated by that name<sup>1</sup>.

Adme-  
nument of  
political  
rights and  
franchise  
according  
to this scale  
—a Timo-  
cracy.

Such were the divisions in the political scale established by Solon, called by Aristotle a Timocracy, in which the rights, honours, functions, and liabilities of the citizens were measured out according to the assessed property of each. Though the scale is stated as if nothing but landed property were measured by it, yet we may rather presume that property of other kinds was intended to be included, since it served as the basis of every man's liability to taxation. The highest honours of the state—that is, the places of the nine archons annually chosen, as well as those in the senate of Areopagus, into which the past archons always entered—perhaps also the posts of Prytanes of the Naukrari—were reserved for the first class: the poor Eupatrids became ineligible, while rich men not Eupatrids were admitted. Other posts of inferior distinction were filled by the second and third

<sup>1</sup> See Boeckh, *Staatshaushaltung der Athener*, cf. *supra*. Pollux gives an inscription describing Anthemion son of Diphilus, — *ἐπίταξι δὲ τοῦ ἑταίου* *ἐπὶ τῷ ἀποφύματι*. The word *ἐπὶ τῷ ἀποφύματι* does not necessarily mean actual payment, but "the being included in a class with a certain aggregate of duties and liabilities,"—equivalent to *onus* (Boeckh, p. 36).

Plato in his treatise *De Legibus* admits a quadripartite census of citizens, according to more or less of property (*Legg.* i. p. 741, *vi.* p. 766). Compare Tittmann, *Griechische Staats Verfassung*, p. 642, 663; K. F. Hermann, *Lehrbuch der Gr. Staats Alt.* § 108.



classes, who were moreover bound to military service, the one on horseback, the other as heavy-armed soldiers on foot. Moreover, the Liturgies of the state, as they were called—unpaid functions such as the trierarchy, choregy, gymnaziarchy, &c., which entailed expense and trouble on the holder of them—were distributed in some way or other between the members of the three classes, though we do not know how the distribution was made in these early times. On the other hand, the members of the fourth or lowest class were disqualified from holding any individual office of dignity—performed no liturgies, served in case of war only as light-armed or with a panoply provided by the state, and paid nothing to the direct property-tax or *Eisphora*. It would be incorrect to say that they paid no taxes, for indirect taxes, such as duties on imports, fell upon them in common with the rest; and we must recollect that these latter were, throughout a long period of Athenian history, in steady operation, while the direct taxes were only levied on rare occasions.

But though this fourth class, constituting the great numerical majority of the free people, were shut out from individual office, their collective importance was in another way greatly increased. They were invested with the right of choosing the annual archons, out of the class of *Pentakosiomedimni*; and what was of more importance still, the archons and the magistrates generally, after their year of office, instead of being accountable to the senate of *Areopagus*, were made formally accountable to the public assembly sitting in judgment upon their

Fourth or poorest class—exercised powers only in assembly—chose magistrates and held them to accountability.



past conduct. They might be impeached and called upon to defend themselves, punished in case of misbehaviour, and debarred from the usual honour of a seat in the senate of Areopagus.

*Pro-bouleutic or pre-considering Senate of Four Hundred.*

Had the public assembly been called upon to act alone, without aid or guidance, this accountability would have proved only nominal. But Solon converted it into a reality by another new institution, which will hereafter be found of great moment in the working out of the Athenian democracy. He created the pro-bouleutic or pre considering senate, with intimate and especial reference to the public assembly—to prepare matters for its discussion, to convoke and superintend its meetings, and to ensure the execution of its decrees. The senate, as first constituted by Solon, comprised 400 members, taken in equal proportions from the four tribes,—not chosen by lot (as they will be found to be in the more advanced stage of the democracy), but elected by the people, in the same way as the archons then were,—persons of the fourth or poorest class of the census, though contributing to elect, not being themselves eligible.

*Senate of Areopagus—its powers enlarged.*

But while Solon thus created the new pre-considering senate, identified with and subsidiary to the popular assembly, he manifested no jealousy of the pre-existing Areopagitic senate. On the contrary, he enlarged its powers, gave to it an ample supervision over the execution of the laws generally, and imposed upon it the censorial duty of inspecting the lives and occupations of the citizens, as well as of punishing men of idle and dissolute habits. He was himself, as past archon, a member



of this ancient senate, and he is said to have contemplated that by means of the two senates, the state would be held fast, as it were with a double anchor, against all shocks and storms<sup>1</sup>.

Such are the only new political institutions (apart from the laws, to be noticed presently) which there are grounds for ascribing to Solon, when we take proper care to discriminate what really belongs to Solon and his age, from the Athenian constitution as afterwards remodelled. It has been a practice common with many able expositors of Grecian affairs, and followed partly even by Dr. Thirlwall<sup>2</sup>, to connect the name of Solon with the whole political and judicial state of Athens as it stood between the age of Periklês and that of Dêmôsthênês,—the regulations of the senate of five hundred, the numerous public dikasts or jurors taken by lot from the people, as well as the body annually selected for law-revision, and called Nomothets, and the prosecution (called the *Graphê Paranómôn*) open to be instituted against the proposer of any measure illegal, unconstitutional or dangerous. There is indeed some countenance for this confusion between

Confusion frequently even between Solonian and post-Solonian institutions.

<sup>1</sup> Plutarch, Solon, 19, 19, 20; Philochorus, Frag. 60, ed. Dindorf, Athenæus, iv. p. 168; Valer. Maxim. ii. 6.

<sup>2</sup> Meunier, Solon, *passim*; Sigonius, De Republ. Athén. l. p. 39 (though in some passages he makes a marked distinction between the time before and after Kleisthenês, p. 28). See Wachsmuth, Hellenische Alterthumskunde, vol. i. sect. 46, 47; Tittmann, Griechische Staatsverfassungen, p. 146; Platner, Der Attische Prozess, book ii. ch. 5, p. 28-38; Dr. Thirlwall, History of Greece, vol. ii. ch. xi. p. 46-57.

Niebuhr, in his brief allusion to the legislation of Solon, keeps duly in view the material difference between Athens as constituted by Solon, and Athens as it came to be after Kleisthenês; but he presumes a closer analogy between the Roman patricians and the Athenian Eupatrides than we are entitled to count upon.



Loose  
language  
of the  
Athenian  
orators on  
this point.

Solonian and post-Solonian Athens, in the usage of the orators themselves. For Dêmosthenês and Æschinês employ the name of Solon in a very loose manner, and treat him as the author of institutions belonging evidently to a later age: for example, the striking and characteristic oath of the Heliastic jurors, which Dêmosthenês<sup>1</sup> ascribes to Solon, pro-

<sup>1</sup> Dêmosthen. cont. Timokrat. p. 746. Æschinês ascribes this oath to δ' εὐαδέρης (c. Ktesiphon. p. 329).

Dr. Thirlwall notices the oath as prescribed by Solon (History of Greece, vol. ii. ch. xi. p. 47).

So again Dêmosthenês and Æschinês, in the orations against Leptines (c. 21. p. 486) and against Timokrat. p. 706-707—compare Æschin. c. Ktesiph. p. 42—in commenting upon the formalities enjoined for repealing an existing law and enacting a new one, while ascribing the whole to Solon—say, among other things, that Solon directed the proposer “to put up his project of law before the Eponymi” (*ἡ δὲ δίκη ἐπὶ τοῖς ἑταίροις*): now the Eponymi were (the statues of) the heroes from whom the ten Kleisthenean tribes drew their names, and the law making mention of these statues, proclaims itself as of a date subsequent to Kleisthenês. Even the law defining the treatment of the condemned murderer who returned from exile, which both Dêmosthenês and Demoxipster (ap. Walz. Collect. Histor. vol. ii. p. 223) call a law of Draco, is really later than Solon, as may be seen by its mention of the ἄγες (Dêmosth. cont. Aristok. p. 625).

Andokidês is not less liberal in his employment of the name of Solon (see Orat. i. De Mysteriis, p. 13), where he cites as a law of Solon, an enactment which contains the mention of the tribe Eretria and the senate of five hundred (obviously therefore subsequent to the revolution of Kleisthenês), besides other matters which prove it to have been passed even subsequent to the oligarchical revolution of the four hundred, towards the close of the Peloponnesian war. The Prytanes, the Proedri, and the division of the year into ten portions of time, each called by the name of a *prytany*—to intervene with all the public proceedings of Athens—do not belong to the Solonian Athens, but to Athens as it stood after the ten tribes of Kleisthenês.

Schœmann maintains emphatically, that the sworn Nomothetae as they stood in the days of Dêmosthenês were instituted by Solon; but he admits at the same time that all the allusions of the orators to the institution include both words and matters essentially post-Solonian: so that modifications subsequent to Solon must have been introduced. This admission seems to me fatal to the cogency of his proof. see Schœmann. De Constitutione. ch. vi. p. 266-268; and the same author,



claims itself in many ways as belonging to the age after Kleisthenès, especially by the mention of the senate of five hundred, and not of four hundred. Among the citizens who served as jurors or dikasts, Solon was venerated generally as the author of the Athenian laws; and the orator therefore might well employ his name for the purpose of emphasis, without provoking any critical inquiry whether the particular institution, which he happened to be then impressing upon his audience, belonged really to Solon himself or to the subsequent periods. Many of those institutions, which Dr. Thirlwall mentions in conjunction with the name of Solon, are among the last refinements and elaborations of the democratical mind of Athens—gradually prepared, doubtless, during the interval between Kleisthenès and Periklès, but not brought into full operation until the period of the latter (460–429 B.C.); for it is hardly possible to conceive these numerous dikasteries and assemblies in regular, frequent, and long-standing operation, without an assured payment to

Antiq. J. P. Att. sect. xxiii. His opinion is shared by K. F. Hermann, *Lehrbuch der Griech. Staats Alterth.* sect. 131; and Platner, *Attischer Prozess*, vol. ii. p. 38.

Meier, *De Bonis Damnotorum*, p. 2, remarks upon the laxity with which the orators use the name of Solon: “Oratores Solonia nomine sepe utuntur, ubi omnino legislatorum quorumvis significare velant, etiam a Solone ipso lex lata non est.” Hermann Schellling, in his *Dissertation de Solonis Legibus* apud Orati Attic. (Berlin, 1842), has collected and discussed the references to Solon and to his laws in the orators. He controverts the opinion just cited from Meier, but upon arguments no way satisfactory to me (p. 6–8); the more so as he himself admits that the dialect in which the Solonian laws appear in the citation of the orators can never have been the original dialect of Solon himself (p. 3–5) and makes also substantially the same admission as Schömann, in regard to the presence of post-Solonian matters in the supposed Solonian laws (p. 23–27).



the dikasts who composed them. Now such payment first began to be made about the time of Periklès, if not by his actual proposition<sup>1</sup>; and Dèmosthenès had good reason for contending that if it were suspended, the judicial as well as the administrative system of Athens would at once fall to pieces<sup>2</sup>. And it would be a marvel, such as nothing short of strong direct evidence would justify us in believing, that in an age when even partial democracy was yet untried, Solon should conceive the idea of such institutions: it would be a marvel still greater that the half-emancipated Thètes and small proprietors, for whom he legislated—yet trembling under the rod of the Eupatrid archons, and utterly inexperienced in collective business—should have been found suddenly competent to fulfill these ascendent functions, such as the citizens of conquering Athens in the days of Periklès—full of the sentiment of force and actively identifying themselves with the dignity of their community—became gradually competent, and not more than competent, to exercise with effect. To suppose that Solon contemplated and provided for the periodical revision of his laws by establishing a Nomothetic jury or dikastery, such as that which we find in operation during the time of Dèmosthenès, would be at variance (in my judgment) with any reasonable estimate either of the man or of the age. Herodotus says that Solon, having exacted from the Athenians solemn oaths that *they* would not rescind any of his

Solon never contemplated the future change or revision of his own laws.

<sup>1</sup> See Boeckh, *Public Economy of Athens*, book ii. c. 13.

<sup>2</sup> Dèmosthenes, *cont. Timokrat.* c. 26, p. 741; compare Aristophanes, *Ekklesiazus* 302.



laws for ten years, quitted Athens for that period, in order that he might not be compelled to rescind them himself: Plutarch informs us that he gave to his laws force for a century absolute<sup>1</sup>. Solon himself, and Drako before him, had been lawgivers evoked and empowered by the special emergency of the times: the idea of a frequent revision of laws, by a body of lot-selected dikasts, belongs to a far more advanced age, and could not well have been present to the minds of either. The wooden rollers of Solon, like the tables of the Roman decemvirs<sup>2</sup>, were doubtless intended as a permanent " *fontes omnis publici privatiq. juris*."

If we examine the facts of the case, we shall see that nothing more than the bare foundation of the democracy of Athens as it stood in the time of Periklês, can reasonably be ascribed to Solon. " I gave to the people (Solon says in one of his short remaining fragments<sup>3</sup>) as much strength as sufficed

Solon laid the foundation of the Athenian democracy, but his institutions are not democratical.

<sup>1</sup> Herodot. i. 291. Plutarch, Solon, c. 25. Aulus Gellius affirms that the Athenians swore under strong religious penalties to observe them for ever (lib. 12).

<sup>2</sup> Livy, iii. 34.

<sup>3</sup> Solon, *Fragment. li. 3*, ed. Schindlerian:—

Δύμῳ μὲν γὰρ ἔδωκα τόσσον ἐκείνῳ, ὅσσον ἔπαρει,

Τμήτῃ αὐτ᾽ ἀφελῆναι, αὐτ᾽ ἐπαυξήμεναι.

ὣς δ' εἶχον δύναμιν αὐτὴν χρημάτων ἥσσον ἐγγυρῶ.

Καὶ τοῖς ἐφρησώμεναι μάλιστα δυνάμει ἴσους.

Ἔσσης δ' ἀμφησώμεναι ἡρατέρῳ οὐκ οὐκ ἀμφότεροι.

Νεότερ δ' αὖτε νεώτ' αἰθερώτερον ἄδωκεν.

The coupling *ἐπαρει* in the first line is not universally approved: Benick adopts *ἀφελῆναι*, which Niebuhr approves. The latter construes it to mean—" I gave to the people only so much power as could not be withheld from them." (Röm. Geschichte, t. ii. p. 346, 2nd ed.) Taking the last two lines together, I think Niebuhr's meaning is substantially correct, though I give a more literal translation myself. Solon seems to be vindicating himself against the reproach of having been too democratical, which was doubtless addressed to him in every variety of language.



for their needs, without either enlarging or diminishing their dignity: for those too who possessed power and were noted for wealth, I took care that no unworthy treatment should be reserved. I stood with the strong shield cast over both parties, so as not to allow an unjust triumph to either." Again, Aristotle tells us that Solon bestowed upon the people no greater measure of power than was barely necessary<sup>1</sup>—to elect their magistrates and to hold them to accountability: if the people had had less than this, they could not have been expected to remain tranquil—they would have been in slavery and hostile to the constitution. Not less distinctly does Herodotus speak, when he describes the revolution subsequently operated by Kleisthenes—the latter (he tells us) found "the Athenian people excluded from everything<sup>2</sup>." These passages seem positively to contradict the supposition, in itself sufficiently improbable, that Solon is the author of the peculiar democratical institutions of Athens, such as the constant and numerous *dikasts* for judicial trials and revision of laws. The genuine

<sup>1</sup> Aristot. Polit. ii. 9, 1. 'Ἐπεὶ Σόλων γ' ἔπειθε τὴν δημοκρασίαν ἀποθέσθαι τὴν δέμῳ δόξαν, ἐν τῇ ἐπιχρῶν ἀγαθῶν καὶ κακῶν ἀπὸ τοῦ τοῦτο αἴματι ὡς ἡ δέμος, ἀλλὰ οὐκ ἐν αὐτῇ ἀποθέσθαι.

In this passage respecting Solon (containing sections 2, 3, 4 of the edition of M. Bartholomy St. Hilaire) Aristotle first gives the opinion of certain critics who praised Solon, with the reasons upon which it is founded; next, the opinion of certain critics who blamed him, with their reasons; thirdly, his own judgment. The first of these three contains sect. 2 (from Σόλων δ' ἔπειθε, down to ἐν δημοκρατίᾳ ἀποθέσθαι). The second contains the greater part of sect. 3 (from Αὐτὸς καὶ μέγιστος τῶν νόμων, down to τὴν εἰς δημοκρασίαν). The remainder is his own judgment. I notice this, because sections 2 and 3 are not to be taken as the opinion of Aristotle himself, but of those upon whom he was commenting, who considered Solon as the author of the *dikasteries* selected by lot.

<sup>2</sup> Herodot. v. 69, τὴν Ἀθηναίων ἐξουσίαν, καὶ τὴν ἀρχὴν τῶν νόμων, ἔλαβεν.



and forward democratical movement of Athens begins only with Kleisthenēs, from the moment when that distinguished Alkmeonid, either spontaneously or from finding himself worsted in his party strife with Isagoras, purchased by large popular concessions the hearty co-operation of the multitude under very dangerous circumstances. While Solon, in his own statement as well as in that of Aristotle, gave to the people as much power as was strictly needful, but no more—Kleisthenēs (to use the significant phrase of Herodotus), "being vanquished in the party contest with his rival, took the people into partnership<sup>1</sup>." It was, thus, to the interests of the weaker section, in a strife of contending nobles, that the Athenian people owed their first admission to political ascendancy—in part, at least, to this cause, though the proceedings of Kleisthenēs indicate a hearty and spontaneous popular sentiment. But such constitutional admission of the people would not have been so astonishingly fruitful in positive results, if the course of public events for the half century after Kleisthenēs had not been such as to stimulate most powerfully their energy, their self-reliance, their mutual sympathies, and their ambition. I shall recount in a future chapter these historical causes, which, acting upon the Athenian character, gave such

<sup>1</sup> Herodot. v. 65-69. Οἱτοι οἱ ἄνδρες (Kleisthenēs and Isagoras) ἐτασσάμενοι τῇ δημοκρασίᾳ· ἰσχυρίσαντο δὲ ὁ Κλεισθένης τῶν δήμων προεπιτίθεσθαι.....

.....? Ὡς γὰρ δὴ τὸν Ἀθηναίων δῆμον, πρότερον ἀποταρσέναι εἰκότως, τότε πρὸς τὴν ἐλευθερίαν μίσην προτιθέναι, (Kleisthenēs) τὰς φύλιν μετασείσαι.....ἥ δὲ, τὸν δῆμον προτιθέναι, πολλὰρ ἐστὶν ἐν τῇ αἰσχροτυπίας.

As to the marked demonstrative tendency of the proceedings of Kleisthenēs, see Aristot. Polit. vi. 2. 11; ib. i. 10.



The real  
Athenian  
democracy  
begins with  
Kleisthenes.

efficiency and expansion to the great democratical impulse communicated by Kleisthenès: at present it is enough to remark that that impulse commences properly with Kleisthenès, and not with Solon.

But the Solonian constitution, though only the foundation, was yet the indispensable foundation, of the subsequent democracy. And if the discontents of the miserable Athenian population, instead of experiencing his disinterested and healing management, had fallen at once into the hands of selfish power-seekers like Kylon or Peisistratus—the memorable expansion of the Athenian mind during the ensuing century would never have taken place, and the whole subsequent history of Greece would probably have taken a different course. Solon left the essential powers of the state still in the hands of the oligarchy, and the party combats (to be recounted hereafter) between Peisistratus, Lykurgus and Megaklès, thirty years after his legislation, which ended in the despotism of Peisistratus, will appear to be of the same purely oligarchical character as they had been before he was appointed archon. But the oligarchy which he established was very different from the unmitigated oligarchy which he found, so teeming with oppression and so destitute of redress, as his own poems testify.

Athenian  
govern-  
ment after  
Solon still  
oligarchi-  
cal, but  
mitigated.

It was he who first gave both to the citizens of middling property and to the general mass, a *locus standi* against the Eupatrids, he enabled the people partially to protect themselves, and familiarised them with the idea of protecting themselves, by the peaceful exercise of a constitutional franchise. The new force, through which this protection was ear-



ried into effect, was the public assembly called *Heliaia*<sup>1</sup>, regularised and armed with enlarged prerogatives and farther strengthened by its indispensable ally—the pro-bouleutic or pre-considering senate. Under the Solonian constitution, this force was merely secondary and defensive, but after the renovation of Kleisthenés, it became paramount and sovereign: it branched out gradually into those numerous popular dikasteries which so powerfully modified both public and private Athenian life, drew to itself the undivided reverence and submission of the people, and by degrees rendered the single magistracies essentially subordinate functions. The popular assembly, as constituted by Solon, appearing in modified efficiency and trained to the

<sup>1</sup> Lyngs conl. Thucyd. i. 6. 3, p. 357, who gives *ἡ μὴ προερχομένη ἡ Ἡλιαία* as a Solonian phrase; though we are led to doubt whether Solon can ever have employed it, when we find Pollux (vii. 5, 27) distinctly stating that Solon used the word *ἐκκλησία* to signify what the orators called *προερχομένη*.

The original and proper meaning of the word *Ἡλιαία* is, the public assembly (see Tittmann, Griech. Staatsverfass. p. 215-216); in subsequent times we find it signifying at Athens—1. The aggregate of 6000 dikasts chosen by lot annually and sworn, or the assembled people considered as exercising judicial functions; 2. Each of the separate functions into which this aggregate body was in practice subdivided for actual judicial business. *Ἐκκλησία* became the term for the public deliberative assembly properly so called, which could never be held on the same day that the dikasteries met (Démot. conl. Timokrat. c. 21, p. 725); every dikastery is in fact always addressed as if it were the assembled people engaged in a specific duty.

I imagine the term *Ἡλιαία* in the time of Solon to have been used in its original meaning—the public assembly, perhaps with a connotation of employment in judicial proceeding. The fixed number of 6000 does not date before the time of Kleisthenés, because it is essentially connected with the ten tribes; while the subdivision of this body of 6000 into various bodies of jurors for different courts and purposes did not commence, probably, until after the first reforms of Kleisthenés. I shall revert to this point when I touch upon the latter and his times.



office of reviewing and judging the general conduct of a past magistrate—forms the intermediate stage between the passive Homeric agora, and those omnipotent assemblies and dikasteries which listened to Periklēs or Dēmōsthēnēs. Compared with these last, it has in it but a faint streak of democracy—and so it naturally appeared to Aristotle, who wrote with a practical experience of Athens in the time of the orators; but compared with the first, or with the ante-Solonian constitution of Attica, it must doubtless have appeared a concession eminently democratical. To impose upon the Eupatrid archon the necessity of being elected, or put upon his trial of after-accountability, by the *rabble* of freemen (such would be the phrase in Eupatrid society), would be a bitter humiliation to those among whom it was first introduced; for we must recollect that this was the most extensive scheme of constitutional reform yet propounded in Greece, and that despots and oligarchies shared between them at that time the whole Grecian world. As it appears that Solon, while constituting the popular assembly with its pro-bouletic senate, had no jealousy of the senate of Areopagus, and indeed even enlarged its powers—we may infer that his grand object was, not to weaken the oligarchy generally, but to improve the administration and to repress the misconduct and irregularities of the individual archons; and that too, not by diminishing their powers, but by making some degree of popularity the condition both of their entry into office, and of their safety or honour after it.

It is, in my judgment, a mistake to suppose



that Solon transferred the judicial power of the archons to a popular dikastery. These magistrates still continued self-acting judges, deciding and condemning without appeal—not mere presidents of an assembled jury, as they afterwards came to be during the next century<sup>1</sup>. For the general exercise of such power they were accountable after their year of office; and this accountability was the security against abuse—a very insufficient security, yet not wholly inoperative. It will be seen however presently, that these archons, though strong to coerce, and perhaps to oppress, small and poor men—had no means of keeping down rebellious nobles of their own rank, such as Peisistratus, Lykurgus, and Megaklés, each with his armed fol-

The archons still continued to be judges until after the time of Kleisthenes.

<sup>1</sup> The statement of Plutarch, that Solon gave an appeal from the decision of the archon to the judgment of the popular dikastery (Plutarch, Solon, 18), is distrusted by most of the expositors, though Dr. Thirlwall seems to admit it, justifying it by the analogy of the Ephors or judges of appeal constituted by Draco (Hist. of Greece, vol. ii. ch. 22, p. 46).

To me it appears that the *Dekeonians* Ephoræ were not really judges in appeal: but be that as it may, the supposition of an appeal from the judgment of the archon is inconsistent with the known course of Attic procedure, and has apparently arisen in Plutarch's mind from confusion with the Roman *proconsul*, which really was an appeal from the judgment of the consul to that of the people. Plutarch's comparison of Solon with Publicola leads to this suspicion—*Kai tōis theōnymois hēge, dekadēkēsthai tōis hēgais, hōsper ē iudex tōis dekeonēis, hōsper (Publicola)*. The Athenian archon was first a judge without appeal; and afterwards, ceasing to be a judge, he became president of a dikastery, performing only those preparatory steps which brought the case to an issue fit for decision: but he does not seem ever to have been a judge subject to appeal.

It is hardly just to Plutarch to make him responsible for the absurd remark that Solon rendered his laws intentionally obscure, in order that the dikasts might have more to do and greater power. He gives the remark, himself, only with the saving expression *λέγεται*, "it is said;" and we may well doubt whether it was ever seriously intended even by its author, whomever he may have been.



lowers. When we compare the drawn swords of these ambitious competitors, ending in the despotism of one of them, with the vehement parliamentary strife between Themistoklês and Aristeidês afterwards, peaceably decided by the vote of the sovereign people and never disturbing the public tranquillity—we shall see that the democracy of the ensuing century fulfilled the conditions of order, as well as of progress, better than the Solonian constitution.

After-  
changes in  
the Athenian  
constitution over-  
looked by  
the orators,  
but under-  
stood by  
Aristotle,  
and strong-  
ly felt at  
Athens dur-  
ing the  
time of  
Periklês.

To distinguish this Solonian constitution from the democracy which followed it, is essential to a due comprehension of the progress of the Greek mind, and especially of Athenian affairs. That democracy was achieved by gradual steps, which will be hereafter described: Dêmôsthenês and Æschinês lived under it as a system consummated and in full activity, when the stages of its previous growth were no longer matter of exact memory; and the dikasts then assembled in judgment were pleased to hear the constitution to which they were attached identified with the names either of Solon or of Theseus, to which they were no less partial. Their inquisitive contemporary Aristotle was not thus misled: but even the most commonplace Athenians of the century preceding would have escaped the same delusion. For during the whole course of the democratical movement from the Persian invasion down to the Peloponnesian war, and especially during the changes proposed by Periklês and Ephialtês, there was always a strenuous party of resistance, who would not suffer the people to forget that they had already forsaken,



and were on the point of forsaking still more, the orbit marked out by Solon. The illustrious Periklēs underwent innumerable attacks both from the orators in the assembly and from the comic writers in the theatre. And among these sarcasms on the political tendencies of the day, we are probably to number the complaint, breathed by the poet Kratinos, of the despotism into which both Solon and Drako had fallen—"I swear (said he in a fragment of one of his comedies) by Solon and Drako, whose wooden tablets (of laws) are now employed by people to roast their barley<sup>1</sup>." The laws of Solon respecting penal offences, respecting inheritance and adoption, respecting the private relations generally, &c., remained for the most part in force: his quadripartite census also continued, at least for financial purposes, until the archonship of Nausinikos in 377 B.C.—so that Cicero and others might be warranted in affirming that his laws still prevailed at Athens: but his political and judicial arrangements had undergone a revolution<sup>2</sup>.

<sup>1</sup> Kratinos ap. Pintarch. Solon. 25.—

Ἐπὶ τὸ Σόλωνα καὶ Δράκωνα, αἵματι  
 ὀπόμενοι ὅθι τὰς κίβητας τοὺς ἀπὸ τῶν.

Isokrates praises the moderate democracy in early Athens, as compared with that under which he lived; but in the Orat. vi. (Antagagetic.) he connects the former with the names of Solon and Kleisthenes, while in the Orat. xii. (Panathenaic) he compares the former to those of Solon and Peisistratos. In this latter oration he describes pretty exactly the power which the people possessed under the Solonian constitution,—τὸ τὰς ἀρχὰς σωματικῶν καὶ κατὰ δίκην ἀπὸ τοῦ ἑξακτονισμοῦ, which coincides with the phrase of Aristotle—τὰς ἀρχὰς ἀποκρίσας καὶ εὐθύναις,—supposing ἀποκρίσας to be understood as the substantive of ἑξακτονισμοῦ.

Compare Isokrates, Or. vi. p. 143 (p. 192 Bek.) and p. 150. (202 Bek.) and Orat. xii. p. 260. 261 (331-335 Bek.).

<sup>2</sup> Cicero, Orat. pro Sext. Roscio, c. 25; Elian, V. H. c. 10.



not less complete and memorable than the character and spirit of the Athenian people generally. The choice, by way of lot, of archons and other magistrates—and the distribution by lot of the general body of dikasts or jurors into pannels for judicial business—may be decidedly considered as not belonging to Solon, but adopted after the revolution of Kleisthenès<sup>1</sup>; probably the choice of senators by lot also. The lot was a symptom of pronounced democratical spirit, such as we must not seek in the Solonian institutions.

Gentes and Phratries under the Solonian constitution—status of persons not included in them.

It is not easy to make out distinctly what was the political position of the ancient Gentes and Phratries, as Solon left them. The four tribes consisted altogether of gentes and phratries, insomuch that no one could be included in any one of the tribes who was not also a member of some gens and phratry. Now the new pro-bouleutic or pre-considerate senate consisted of 400 members,—100 from each of the tribes: persons not included in any gens or phratry could therefore have had no access to it. The conditions of eligibility were similar, according to ancient custom, for the nine archons—of course, also, for the senate of Areopagus. So that there remained only the public assembly, in which an Athenian not a member of these tribes could take part: yet he was a citizen, since he could give his vote for archons and senators, and could take part in the annual decision of their accountability, besides being entitled to

<sup>1</sup> This seems to be the opinion of Dr. Thirlwall, against Wachsmuth; though he speaks with doubt (*History of Greece*, vol. II. ch. 11. p. 48, 2nd ed.).



claim redress for wrong from the archons in his own person—while the alien could only do so through the intervention of an avouching citizen or *Prostatès*. It seems therefore that all persons not included in the four tribes, whatever their grade of fortune might be, were on the same level in respect to political privilege as the fourth and poorest class of the Solonian census. It has already been remarked, that even before the time of Solon, the number of Athenians not included in the *gentes* or *phratries* was probably considerable: it tended to become greater and greater, since these bodies were close and unexpansive, while the policy of the new lawgiver tended to invite industrious settlers from other parts of Greece to Athens. Such great and increasing inequality of political privilege helps to explain the weakness of the government in repelling the aggressions of *Peisistratus*, and exhibits the importance of the revolution afterwards wrought by *Kleisthenès*, when he abolished (for all political purposes) the four old tribes, and created ten new comprehensive tribes in place of them.

In regard to the regulations of the senate and the assembly of the people, as constituted by Solon, we are altogether without information: nor is it safe to transfer to the Solonian constitution the information, comparatively ample, which we possess respecting these bodies under the later democracy.

The laws of Solon were inscribed on wooden rollers and triangular tablets, in the species of writing called *Boustrophêdon* (lines alternating, first from left to right, and next from right to left, like

*Laws of Solon.*



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the course of the ploughman), and preserved first in the Acropolis, subsequently in the Prytaneium. On the tablets, called *Kyrbéis*, were chiefly commemorated the laws respecting sacred rites and sacrifices<sup>1</sup>: on the pillars or rollers, of which there were at least sixteen, were placed the regulations respecting matters profane. So small are the fragments which have come down to us, and so much has been ascribed to Solon by the orators which belongs really to the subsequent times, that it is hardly possible to form any critical judgment respecting the legislation as a whole, or to discover by what general principles or purposes he was guided.

The Draconian laws about homicide remained; the rest abrogated.

He left unchanged all the previous laws and practices respecting the crime of homicide, connected as they were intimately with the religious feelings of the people. The laws of Draco on this subject, therefore, remained, but on other subjects, according to Plutarch, they were altogether abrogated<sup>2</sup>: there is however room for supposing, that the repeal

<sup>1</sup> Plutarch, Solon, 21-25. He particularly mentions the sixteenth  $\delta\lambda\omega\sigma$ : we learn also that the thirteenth  $\delta\lambda\omega\sigma$  contained the eighth law (c. 19): the twenty-first law is alluded to in Harpokraton, v. "On  $\alpha\iota$   $\epsilon\mu\gamma\gamma\epsilon\lambda$ ."

Some remnants of these wooden rollers existed in the days of Plutarch in the Athenian Prytaneium. See Harpokraton and Photius, v. *Euphoris*; Aristot. *epi Hekateide*, Ping. 35, ed. Neumann. Euphorion ap. Harpokrat. "O  $\alpha\delta\epsilon\alpha\delta\epsilon\tau\epsilon\tau$   $\epsilon\lambda\mu\epsilon\tau$ . Bekker, *Anecdota*, p. 413.

What we read respecting the  $\delta\lambda\omega\sigma$  and the  $\epsilon\mu\gamma\gamma\epsilon\lambda$  does not convey a clear idea of them. Besides Aristotle, both Scholastic and Polyanus are named as having written commentaries expressly about them (Plutarch, Solon, l.; Simplicius, v. "O  $\gamma\gamma\alpha\delta\epsilon\tau\epsilon\tau$ ": compare also Metronius, Solon, c. 24; Val. Aristotelis ap. Westermann. *Vitarum Scripta*, Gerse, p. 401), and the collection in Stephan. *Thesaur.* p. 1002.

<sup>2</sup> Plutarch, Solon, c. 17; Cyrill. *cont. Julian.* v. p. 160, ed. Spanheim. The enumeration of the different admitted justifications for



cannot have been so sweeping as this biographer represents.

The Solonian laws seem to have borne more or less upon all the great departments of human interest and duty. We find regulations political and religious, public and private, civil and criminal, commercial, agricultural, sumptuary, and disciplinary. Solon provides punishment for crimes, restricts the profession and status of the citizen, prescribes detailed rules for marriage as well as for burial, for the common use of springs and wells, and for the mutual interest of conterminous farmers in planting or hedging their properties. As far as we can judge from the imperfect manner in which his laws come before us, there does not seem to have been any attempt at a systematic order or classification. Some of them are mere general and vague directions, while others again run into the extreme of speciality.

Multifarious character of the laws of Solon: no appearance of classification.

By far the most important of all was the amendment of the law of debtor and creditor which has already been adverted to, and the abolition of the power of fathers and brothers to sell their daughters and sisters into slavery. The prohibition of all contracts on the security of the body was itself sufficient to produce a vast improvement in the character and condition of the poorer population,—a result which seems to have been so sensibly obtained from the legislation of Solon, that Böeckh and some other eminent authors suppose him to have abolished villenage and conferred upon the

homicide, which we find in *Démocr. const. Aristokrat.* p. 657, seems rather too copious and systematic for the age of Draco; it may have been amended by Solon, or perhaps in an age subsequent to Solon.



poor tenants a property in their lands, annulling the seignorial rights of the landlord. But this opinion rests upon no positive evidence, nor are we warranted in ascribing to him any stronger measure in reference to the land than the annulment of the previous mortgages<sup>1</sup>.

He prohibits the export of landed produce from Attica, except oil.

The first pillar of his laws contained a regulation respecting exportable produce. He forbade the exportation of all produce of the Attic soil, except olive-oil alone. And the sanction employed to enforce observance of this law deserves notice, as an illustration of the ideas of the time—the archon was bound, on pain of forfeiting 100 drachms, to pronounce solemn curses against every offender<sup>2</sup>. We are probably to take this prohibition in conjunction with other objects said to have been contemplated by Solon, especially the encouragement of artisans and manufacturers at Athens. Observing (we are told) that many new immigrants were just then flocking into Attica to seek an establishment, in consequence of its greater security, he was anxious to turn them rather to manufacturing industry than

<sup>1</sup> See Boeckh, *Public Economy of the Athenians*, book iii. sect. 5; Tittmann (*Griechisch. Staatsverfassung*, p. 651) and others have supposed (from Aristot. *Polit.* ii. 4, 4) that Solon enacted a law to limit the quantity of land which any individual citizen might acquire. But the passage does not seem to me to bear out such an opinion.

<sup>2</sup> Philarch. *Solon*, 24. The *first* law, however, is said to have related to the enacting of a maintenance to wives and orphans (*Harpokrat.*, s. *Στρα*).

By a law of Athens (which marks itself out as belonging to the century after Solon, by the fulness of its provisions and by the number of steps and official persons named in it), the planting up of an olive-tree in Attica was forbidden, under a penalty of 200 drachms for each tree so destroyed—except for sacred purposes, or to the extent of two trees per annum for the convenience of the proprietor (*Dionysien. constit. Makariet.* c. 16, p. 1074).



to the cultivation of a soil naturally poor<sup>1</sup>. He forbade the granting of citizenship to any immigrants, except to such as had quitted irrevocably their former abodes, and come to Athens for the purpose of carrying on some industrious profession; and in order to prevent idleness, he directed the senate of Areopagus to keep watch over the lives of the citizens generally, and punish every one who had no course of regular labour to support him. If a father had not taught his son some art or profession, Solon relieved the son from all obligation to maintain him in his old age. And it was to encourage the multiplication of these artisans, that he ensured, or sought to ensure, to the residents in Attica the exclusive right of buying and consuming all its landed produce except olive-oil, which was raised in abundance more than sufficient for their wants. It was his wish that the trade with foreigners should be carried on by exporting the produce of artisan labour, instead of the produce of land<sup>2</sup>.

This commercial prohibition is founded on principles substantially similar to those which were acted upon in the early history of England, with

The prohibition of little or no effect.

<sup>1</sup> Pindar, Solon, 22, *auti réxanes ástiáon nepithées*.

<sup>2</sup> Pindar, Solon, 22-24. According to Herodotus, Solon had enacted that the authorities should punish every man with death who could not show a regular mode of industrious life (Herod. ii. 177; Diodor. i. 77).

So severe a punishment is not credible; nor is it likely that Solon borrowed his idea from Egypt.

According to Pollux (viii. 6) idleness was punished by *atimé* (civil disfranchisement) under Draco: under Solon, this punishment only took effect against the person who had been convicted of it on three successive occasions. See Meunier, Solon, c. 17; and the 'Areopagus' of the same author, c. 8 and 9; and Taylor, Lects. Lyriac, eqq. 10.



reference both to corn and to wool, and in other European countries also. In so far as it was at all operative, it tended to lessen the total quantity of produce raised upon the soil of Attica, and thus to keep the price of it from rising,—a purpose less objectionable (if we assume that the legislator is to interfere at all) than that of our late Corn Laws, which were destined to prevent the price of grain from falling. But the law of Solon must have been altogether inoperative, in reference to the great articles of human subsistence; for Attica imported, both largely and constantly, grain and salt-provisions,—probably also wool and flax for the spinning and weaving of the women, and certainly timber for building. Whether the law was ever enforced with reference to figs and honey, may well be doubted; at least these productions of Attica were in after-times generally consumed and celebrated throughout Greece. Probably also in the time of Solon, the silver-mines of Laurium had hardly begun to be worked: these afterwards became highly productive, and furnished to Athens a commodity for foreign payments not less convenient than lucrative<sup>1</sup>.

It is interesting to notice the anxiety, both of Solon and of Drako, to enforce among their fellow-citizens industrious and self-maintaining habits<sup>2</sup>; and we shall find the same sentiment proclaimed by Periklēs, at the time when Athenian power was at its maximum. Nor ought we to pass over this

<sup>1</sup> Xenophon, *De Vectigalibus*, iii. 2.

<sup>2</sup> Thucyd. ii. 40 (the funeral oration delivered by Periklēs)—καὶ τὸ πρῶτον οὐχ ἀποδιδόναι τὴν ἀλαχρίαν, ἀλλ' αὖ διαφύγειν τὴν ἀλαχρίαν.



Encourage-  
ment to ar-  
tisans and  
industry.

early manifestation in Attica of an opinion equitable and tolerant towards sedentary industry, which in most other parts of Greece was regarded as comparatively dishonourable. The general tone of Grecian sentiment recognized no occupations as perfectly worthy of a free citizen except arms, agriculture, and athletic and musical exercises; and the proceedings of the Spartans, who kept aloof even from agriculture and left it to their Helots, were admired, though they could not be copied, throughout most part of the Hellenic world. Even minds like Plato, Aristotle and Xenophon concurred to a considerable extent in this feeling, which they justified on the ground that the sedentary life and unceasing house-work of the artisan was inconsistent with military aptitude: the town-occupations are usually described by a word which carries with it contemptuous ideas, and though recognised as indispensable to the existence of the city, are held suitable only for an inferior and semi-privileged order of citizens. This, the received sentiment among Greeks, as well as foreigners, found a strong and growing opposition at Athens, as I have already said—corroborated also by a similar feeling at Corinth<sup>1</sup>. The trade of Corinth, as well as of Chalkis in Eubœa, was extensive, at a time when that of Athens had scarce any existence. But while the despotism of Periander can hardly have failed

<sup>1</sup> Herodot. ii. 167-177; compare Xenophon, *Œconomic*. iv. 3.

The unbounded derision, however, which Aristophanes heaps upon Kleon as a tanner, and upon Hyperbolus as a lamp-maker, proves that if any manufacturer engaged in politics, his party opponents found enough of the old sentiment remaining to turn it to good account against him.



to operate as a discouragement to industry at Corinth, the contemporaneous legislation of Solon provided for traders and artisans a new home at Athens, giving the first encouragement to that numerous town-population both in the city and in the Peiræus, which we find actually residing there in the succeeding century. The multiplication of such town-residents, both citizens and metics, (*i.e.* resident persons, not citizens, but enjoying an assured position and civil rights) was a capital fact in the onward march of Athens; since it determined not merely the extension of her trade, but also the pre-eminence of her naval force—and thus, as a farther consequence, lent extraordinary vigour to her democratical government. It seems moreover to have been a departure from the primitive temper of Atticism, which tended both to cantonal residence and rural occupation. We have therefore the greater interest in noting the first mention of it as a consequence of the Solonian legislation.

Power of  
testamentary bequest  
—first  
captioned  
by Solon.

To Solon is first owing the admission of a power of testamentary bequest at Athens, in all cases in which a man had no legitimate children. According to the pre-existing custom we may rather presume that if a deceased person left neither children nor blood relations, his property descended (as at Rome) to his gens and phratry<sup>1</sup>. Throughout most rude states of society the power of willing is unknown, as among the ancient Germans—among the Romans prior to the twelve tables—in the old laws of the

<sup>1</sup> This seems the just meaning of the words, *ἐν τῷ γένει καὶ τῇ φρατρῇ* *ἐν τῇ γένει καὶ τῇ φρατρῇ* καὶ τῷ οὐκ ἔχοντι ἀπογόνῳ, for that early day (Plutarch, Solon, 21): compare Meier, *De Gentilitate Atticâ*, p. 33.



Hindus<sup>1</sup>, &c. Society limits a man's interest or power of enjoyment to his life, and considers his relatives as having joint reversionary claims to his property, which take effect, in certain determinate proportions, after his death; and this view was the more likely to prevail at Athens, inasmuch as the perpetuity of the family sacred rites, in which the children and near relatives partook of right, was considered by the Athenians as a matter of public as well as of private concern. Solon gave permission to every man dying without children to bequeath his property by will as he should think fit; and the testament was maintained unless it could be shown to have been procured by some compulsion or improper seduction. Speaking generally, this continued to be the law throughout the historical times of Athens. Sons, wherever there were sons, succeeded to the property of their father in equal shares, with the obligation of giving out their sisters in marriage along with a certain dowry. If there were no sons, then the daughters succeeded, though the father might by will, within certain limits, determine the person to whom they should be married, with their rights of succession attached to them; or might, with the consent of his daughters, make by will certain other arrangements about his property. A person who had no children or direct lineal descendants might bequeath his property at pleasure: if he died without a will, first his father, then his brother or brother's children, next his sister or sister's children succeeded:

<sup>1</sup> Tacitus, *German.* c. 20; Halliell, *Preface to Gouton Code*, p. i. iii.; Mill's *History of British India*, h. ii. ch. ix. p. 274.



if none such existed, then the cousins by the father's side, next the cousins by the mother's side,—the male line of descent having preference over the female. Such was the principle of the Solonian laws of succession, though the particulars are in several ways obscure and doubtful<sup>1</sup>. Solon, it appears, was the first who gave power of superseding by testament the rights of agnates and gentiles to succession,—a proceeding in consonance with his plan of encouraging both industrious occupation and the consequent multiplication of individual acquisitions<sup>2</sup>.

Laws  
relating to  
women.

It has been already mentioned that Solon forbade the sale of daughters or sisters into slavery by fathers or brothers,—a prohibition which shows how much females had before been looked upon as articles of property. And it would seem that before his time the violation of a free woman must have been punished at the discretion of the magistrates; for we are told that he was the first who enacted a penalty of 100 drachms against the offender, and twenty drachms against the seducer of a free woman<sup>3</sup>. Moreover it is said that he forbade a bride when given in marriage to carry with her

<sup>1</sup> See the Dissertation of Hunsen, *De Jure Hereditario Atheniensium*, pp. 28, 29; and Hermann Schelling, *De Solonis Legibus* ap. Oratt. Atticos, cli. xvii.

The adopted son was not allowed to bequeath by will that property of which adoption had made him the possessor: if he left no legitimate children, the heirs at law of the adopter claimed it as of right (Demosthen. cont. Leochar. p. 1100; cont. Stephan. II. p. 1133; Hunsen, *op. cit.* p. 55-58).

<sup>2</sup> Plutarch, *Solon*, 21, τὰ χρίματα, ἀγῆματα τὰ ἐξ ἑτέρου ἐκποιεῖν.

<sup>3</sup> According to Naehind (cont. Timarch. pp. 16-78), the punishment enacted by Solon against the *apouryphoi*, or procurers, in such cases of seduction, was death.



any personal ornaments and appurtenances, except to the extent of three robes and certain matters of furniture not very valuable<sup>1</sup>. Solon farther imposed upon women several restraints in regard to proceeding at the obsequies of deceased relatives. He forbade profuse demonstrations of sorrow, singing of composed dirges, and costly sacrifices and contributions; he limited strictly the quantity of meat and drink admissible for the funeral banquet, and prohibited nocturnal exit, except in a car and with a light. It appears that both in Greece and Rome, the feelings of duty and affection on the part of surviving relatives prompted them to ruinous expense in a funeral, as well as to unmeasured effusions both of grief and conviviality; and the general necessity experienced for interference of the law is attested by the remark of Plutarch, that similar prohibitions to those enacted by Solon were likewise in force at his native town of Charoneia<sup>2</sup>.

Regulations  
about  
funerals.

Other penal enactments of Solon are yet to be

<sup>1</sup> Plutarch, Solon, 20. These *phylai* were independent of the dowry of the bride, for which the husband, when he received it, commonly gave security, and repaid it in the event of his wife's death: see Bunsen, *De Jure Hered. Ath.* p. 43.

<sup>2</sup> Plutarch, *l. c.* The Solonian restrictions on the subject of funerals were to a great degree copied in the twelve tables at Rome: see Celsus, *De Legg.* li. 23, 24. He esteems it a right thing to put the rich and the poor on a level in respect to funeral ceremonies. Plato follows an opposite idea, and limits the expense of funerals upon a graduated scale according to the ranks of the deceased (*Legg.* vii. p. 939).

Démophréus (cont. *Malactat.* p. 1071) gives what he calls the Solonian law on funerals, different from Plutarch on several points.

Uncoverable excesses of grief among the female sex are sometimes mentioned in Grecian towns: see the *paradeu nides* among the Milesian women (Polyen. vii. 83); the Milesian women, however, had a tinge of Karion feeling.

Compare an instructive inscription recording a law of the Greek city of Gembelium in Asia Minor, wherein the dress, the proceedings,



About evil-speaking and abusive language.

mentioned. He forbade absolutely evil-speaking with respect to the dead: he forbade it likewise with respect to the living, either in a temple or before judges or archons, or at any public festival—on pain of a forfeit of three drachms to the person aggrieved, and two more to the public treasury. How mild the general character of his punishments was, may be judged by this law against foul language, not less than by the law before-mentioned against rape: both the one and the other of these offences were much more severely dealt with under the sub-

and the time of allowed mourning, for men, women and children who had lost their relatives, are strictly prescribed under severe penalties (*Frux, Fünf Inschriften und fünf Städte in Kleinasien*, Berlin, 1840, p. 17). Expensive ceremonies in the celebration of marriage are forbidden by some of the old Scandinavian laws (*Willa, Das Goldenwesen im Mittelalter*, p. 18).

And we may understand the motives, whether we approve the wisdom or not, of sumptuary restrictions on these ceremonies, when we read the account given by Colonel Sleeman of the ruinous expenses incurred to this day among the Hindoos, in the celebration of marriage. (*Rambles and Recollections of an Indian Official*, vol. i. ch. vi. p. 51-53.)

"I do not believe there is a country upon earth, in which a larger portion of the wealth of the community is spent in the ceremonies of marriage. . . . One of the evils which press most upon Indian society, is the necessity which long usage has established of squandering large sums of money in marriage ceremonies. Instead of giving what they can to their children to establish them, and enable them to provide for their families, parents everywhere feel bound to squander all they have, and all they can borrow, in the festivities of marriage. . . . Every man feels himself bound to waste all his stock and capital, and exhaust all his credit, in feeding idlers during the ceremonies which attend the marriage of his children, because his ancestors squandered similar sums, and he would sink in the estimation of society if he were to allow his children to be married with less. There is nothing which husband and wife recollect through life with so much pride and pleasure as the cost of their marriage, if it happen to be large for their condition in life: it is their *Amoka*, their title of nobility. Nothing is now more common than to see an individual in the humblest rank, spending all he has or can borrow, in the marriage of one out of many daughters, and trusting to Providence for the means of marrying the others."



sequent law of democratical Athens. The peremptory edict against speaking ill of a deceased person, though doubtless springing in a great degree from disinterested repugnance, is traceable also in part to that fear of the wrath of the departed which strongly possessed the early Greek mind.

It seems generally that Solon determined by law the outlay for the public sacrifices, though we do not know what were his particular directions. We are told that he reckoned a sheep and a medimnus (of wheat or barley ?) as equivalent, either of them, to a drachm, and that he also prescribed the prices to be paid for first-rate oxen intended for solemn occasions. But it astonishes us to see the large recompense which he awarded out of the public treasury to a victor at the Olympic or Isthmian games : to the former 500 drachms, equal to one year's income of the highest of the four classes on the census ; to the latter 100 drachms. The magnitude of these rewards strikes us the more when we compare them with the fines on rape and evil speaking ; and we cannot be surprised that the philosopher Xenophanes noticed, with some degree of severity, the extravagant estimate of this species of excellence, current among the Grecian cities<sup>1</sup>. At the same time, we must remember both that these Pan-Hellenic sacred games presented the chief visible evidence of peace and sympathy among the numerous communities of Greece, and that in the time of Solon, factitious reward was still needful to

Rewards to the victors at the sacred games.

<sup>1</sup> Pintarch, Solon, 23. Xenophanes, Frag. 2, ed. Schneidewin. If Diogenes is to be trusted, the rewards were even larger anterior to Solon : he reduced them (Diog. L. i. 85).



encourage them. In respect to land and agriculture Solon proclaimed a public reward of five drachms for every wolf brought in, and one drachm for every wolf's cub: the extent of wild land has at all times been considerable in Attica. He also provided rules respecting the use of wells between neighbours, and respecting the planting in conterminous olive-grounds. Whether any of these regulations continued in operation during the better-known period of Athenian history cannot be safely affirmed<sup>1</sup>.

Theft.

In respect to theft, we find it stated that Solon repealed the punishment of death which Drako had annexed to that crime, and enacted as a penalty, compensation to an amount double the value of the property stolen. The simplicity of this law perhaps affords ground for presuming that it really does belong to Solon. But the law which prevailed during the time of the orators respecting theft<sup>2</sup>

<sup>1</sup> Plutarch, Solon, c. 23. See Suidas, v. *ῥωγιστὴς*.

<sup>2</sup> See the laws in Demosthen. cont. Timokleit. p. 733-736. Notwithstanding the opinion both of Herakleus (Annuaire de la Sorbonne, iv. 8.) and of Meier (Attischer Prozess, p. 336), I cannot imagine anything more than the basis of these laws to be Solonian—they indicate a state of Attic procedure too much elaborated for that day (Lyons v. Thomas, p. 226). The word *ῥωγιστὴς* belongs to Solon, and probably the penalty, of five days' confinement in the stocks, for the thief who had not restored what he had stolen.

Aulus Gell. (ii. 18) mentions the simple *penn dupli*: in the authority from whom he copied, it is evident that Solon was stated to have enacted this law generally for all thefts: we cannot tell from whom he copied, but in another part of his work, he copies a Solonian law from the wooden *ἄγορα* on the authority of Aristotle (ii. 12).

Plato, in his Laws, prescribes the *penn dupli* in all cases of theft without distinction of circumstances (Lays, ix. p. 857; in, p. 941); it was also the primitive law of Rome: "*posuerunt furtum duplo vindicari, feneratorum quadruplo*," (Cato, De Re Rustica, Procerum)—that is to say, in cases of *furtum nec manifestum* (Walter, Geschichte des Römisch. Rechts, sect. 757).



must have been introduced at some later period, since it enters into distinctions and mentions both places and forms of procedure, which we cannot reasonably refer to the forty-sixth Olympiad. The public dinners at the Prytaneum, of which the archons and a select few partook in common, were also either first established, or perhaps only more strictly regulated, by Solon: he ordered barley-cakes for their ordinary meals, and wheaten loaves for festival days, prescribing how often each person should dine at the table<sup>1</sup>. The honour of dining at the table of the Prytaneum was maintained throughout as a valuable reward at the disposal of the government.

Among the various laws of Solon, there are few which have attracted more notice than that which pronounces the man, who in a sedition stood aloof and took part with neither side, to be dishonoured and disfranchised<sup>2</sup>. Strictly speaking, this seems more in the nature of an emphatic moral denunciation, or a religious curse, than a legal sanction capable of being formally applied in an individual case and after judicial trial,—though the sentence of Atimy, under the more elaborated Attic procedure, was both definite in its penal consequences and also judicially delivered. We may however follow the course of ideas under which Solon was induced to write this sentence on his tables, and we may trace the influence of similar ideas in later

Censure  
pronounced  
by Solon  
upon citi-  
zens neutral  
in a sedi-  
tion.

<sup>1</sup> Plutarch, Solon, 24; Athenæ. iv. p. 137; Diogen. Laërt. i. 58: καὶ σπέντος τῆς ἀσπιγγοῦς τῶν ἐκείνῳ ἀπιδόσαντων ἐσθλας, καὶ τὰς ἀσπιγγοῦς — where perhaps ἀσπιγγοῦς is the proper reading.

<sup>2</sup> Plutarch, Solon, 20, and De Serâ Nominis Vindictâ, p. 550; Aulon Gell. ii. 12.



Attic institutions. It is obvious that his denunciation is confined to that special case in which a sedition has already broken out: we must suppose that Kylon has seized the Acropolis, or that Peisistratus, Megaklēs, and Lykurgus, are in arms at the head of their partisans. Assuming these leaders to be wealthy and powerful men, which would in all probability be the fact, the constituted authority—such as Solon saw before him in Attica, even after his own organic amendments—was not strong enough to maintain the peace; it became in fact itself one of the contending parties. Under such given circumstances, the sooner every citizen publicly declared his adherence to some one of them, the earlier this suspension of legal authority was likely to terminate. Nothing was so mischievous as the indifference of the mass, or their disposition to let the combatants fight out the matter among themselves, and then to submit to the victor<sup>1</sup>: nothing was so likely to encourage aggression on the part of an ambitious malcontent, as the conviction, that if he could once overpower the small amount of physical force which surrounded the archons and exhibit himself in armed possession of the Prytaneum or the Acropolis, he might immediately count upon passive submission on the part of all the "freemen" without. Under the state of feeling which Solon inculcates, the insurgent leader would have to calculate that every man who was not actively in his favour would be actively against him, and this would render his enterprise much

<sup>1</sup> See a case of such indifference manifested by the people of Argos, in Plutarch's *Life of Aratus*, c. 27.



more dangerous. Indeed he could then never hope to succeed, except on the double supposition of extraordinary popularity in his own person, and universal detestation of the existing government. He would thus be placed under the influence of powerful deterring motives; so that mere ambition would be far less likely to seduce him into a course which threatened nothing but ruin, unless under such encouragements from the pre-existing public opinion as to make his success a result desirable for the community. Among the small political societies of Greece—and especially in the age of Solon, when the number of despots in other parts of Greece seems to have been at its maximum—every government, whatever might be its form, was sufficiently weak to make its overthrow a matter of comparative facility. Unless upon the supposition of a band of foreign mercenaries—which would render it a government of naked force, and which the Athenian lawgiver would of course never contemplate—there was no other stay for it except a positive and pronounced feeling of attachment on the part of the mass of citizens: indifference on their part would render them a prey to every daring man of wealth who chose to become a conspirator. That they should be ready to come forward, not only with voice but with arms—and that they should be known beforehand to be so—was essential to the maintenance of every good Grecian government. It was salutary, in preventing mere personal attempts at revolution; and pacific in its tendency, even where the revolution had actually broken out—because in the greater number of cases the pro-

*Necessarily, under the Grecian city-governments, of some positive sentiment on the part of the citizens.*



portion of partisans would probably be very unequal, and the inferior party would be compelled to renounce their hopes.

Contrast in  
this respect  
between  
the age of  
Solon and  
the subse-  
quent de-  
mocracy.

It will be observed that in this enactment of Solon, the existing government is ranked merely as one of the contending parties. The virtuous citizen is enjoined, not to come forward in its support, but to come forward at all events, either for it or against it: positive and early action is all which is prescribed to him as matter of duty. In the age of Solon there was no political idea or system yet current which could be assumed as an unquestionable datum—no conspicuous standard to which the citizens could be pledged under all circumstances to attach themselves. The option lay only, between a mitigated oligarchy in possession, and a despot in possibility; a contest wherein the affections of the people could rarely be counted upon in favour of the established government. But this neutrality in respect to the constitution was at an end after the revolution of Kleisthenês, when the idea of the sovereign people and the democratical institutions became both familiar and precious to every individual citizen. We shall hereafter find the Athenians binding themselves by the most sincere and solemn oaths to uphold their democracy against all attempts to subvert it; we shall discover in them a sentiment not less positive and uncompromising in its direction, than energetic in its inspirations. But while we notice this very important change in their character, we shall at the same time perceive that the wise precautionary recommendation of Solon, to obviate sedition by an early declaration of the



impartial public between two contending leaders, was not lost upon them. Such, in point of fact, was the purpose of that salutary and protective institution which is called the Ostracism. When two party-leaders, in the early stages of the Athenian democracy, each powerful in adherents and influence, had become passionately embarked in bitter and prolonged opposition to each other, such opposition was likely to conduct one or other to violent measures. Over and above the hopes of party triumph, each might well fear that if he himself continued within the bounds of legality, he might fall a victim to aggressive proceedings on the part of his antagonists. To ward off this formidable danger, a public vote was called for to determine which of the two should go into temporary banishment, retaining his property and unvisited by any disgrace. A number of citizens not less than 6000, voting secretly and therefore independently, were required to take part, pronouncing upon one or other of these eminent rivals a sentence of exile for ten years: the one who remained became of course more powerful, yet less in a situation to be driven into anti-constitutional courses, than he was before. I shall in a future chapter speak again of this wise precaution and vindicate it against some erroneous interpretations to which it has given rise. At present I merely notice its analogy with the previous Solonian law, and its tendency to accomplish the same purpose of terminating a fierce party-feud, by artificially calling in the votes of the mass of impartial citizens against one or other of the leaders,—with this important difference, that while Solon

The same idea followed out in the subsequent Ostracism.



assumed the hostile parties to be actually in arms, the ostracism averted that grave public calamity by applying its remedy to the premonitory symptoms.

Sentiment  
of Solon to-  
wards the  
Homeric  
poems and  
the drama.

I have already considered, in a previous chapter, the directions given by Solon for the more orderly recital of the Homeric poems; and it is curious to contrast his reverence for the old epic with the unqualified repugnance which he manifested towards Thespis and the drama—then just nascent, and holding out little promise of its subsequent excellence. Tragedy and comedy were now beginning to be grafted on the lyric and choric song. First one actor was provided to relieve the chorus—subsequently two actors were introduced to sustain fictitious characters and carry on a dialogue, in such manner that the songs of the chorus and the interlocution of the actors formed a continuous piece. Solon, after having heard Thespis acting (as all the early composers did, both tragic and comic) in his own comedy, asked him afterwards if he was not ashamed to pronounce such falsehoods before so large an audience. And when Thespis answered that there was no harm in saying and doing such things merely for amusement, Solon indignantly exclaimed, striking the ground with his stick, “If once we come to praise and esteem such amusement as this, we shall quickly find the effects of it in our daily transactions.” For the authenticity of this anecdote it would be rash to vouch, but we may at least treat it as the protest of some early philosopher against the deceptions of the drama; and it is interesting as marking the incipient strug-

\* Plutarch, Solon. 29; Diogen. Laërt. i. 59.



gles of that literature in which Athens afterwards attained such unrivaled excellence.

It would appear that all the laws of Solon were proclaimed, inscribed, and accepted without either discussion or resistance. He is said to have described them, not as the best laws which he could himself have imagined, but as the best which he could have induced the people to accept; he gave them validity for the space of ten years, for which period<sup>1</sup> both the senate collectively and the archons individually swore to observe them with fidelity, under penalty, in case of non-observance, of a golden statue as large as life to be erected at Delphi. But though the acceptance of the laws was accomplished without difficulty, it was not found so easy either for the people to understand and obey, or for the framer to explain them. Every day persons came to Solon either with praise, or criticism, or suggestions of various improvements, or questions as to the construction of particular enactments; until at last he became tired of this endless process of reply and vindication, which was seldom successful either in removing obscurity or in satisfying complainants. Foreseeing that if he remained he would be compelled to make changes, he obtained leave of absence from his countrymen for ten years, trusting that before the expiration of that period they would have become accustomed to his laws. He quitted his native city, in the full certainty that his laws would remain unrepealed until his return; for (says Herodotus) "the Athenians *could not* repeal them, since they were bound by solemn oaths to observe

*Difficulties of Solon after the enactment of the laws. He resigns from Athens.*

<sup>1</sup> Plutarch, Solon, 15.



them for ten years." The unqualified manner in which the historian here speaks of an oath, as if it created a sort of physical necessity and shut out all possibility of a contrary result, deserves notice as illustrating Grecian sentiment<sup>1</sup>.

Visits  
Egypt and  
Cyprus.

On departing from Athens, Solon first visited Egypt, where he communicated largely with Psenophis of Heliopolis and Sonchis of Sais, Egyptian priests who had much to tell respecting their ancient history, and from whom he learnt matters real or pretended, far transcending in alleged antiquity the oldest Grecian genealogies—especially the history of the vast submerged island of Atlantis, and the war which the ancestors of the Athenians had successfully carried on against it, 9000 years before. Solon is said to have commenced an epic poem upon this subject, but he did not live to finish it, and nothing of it now remains. From Egypt he went to Cyprus, where he visited the small town of *Æpeia*, said to have been originally founded by Demophôn son of Theseus; it was then under the dominion of the prince Philokyprus—each town in Cyprus having its own petty prince. It was situated near the river Klarius in a position precipitous and secure, but inconvenient and ill-supplied; and Solon persuaded Philokyprus to quit the old site and establish a new town down in the fertile plain beneath. He himself staid

<sup>1</sup> Herodot. i. 29. Σόλων, ἀπὸρ Ἀθηναῖος, διὰ Ἀθηναίων τε νόμους τελεῖσθαι παύσας, ἀπεδήμησε ἔπειτα δεκά, ἵνα δὴ μὴ τοῦ τῶν νόμων ἀπαγισθῆναι λύσαι τῷ ὄντι· αἰτῇ γὰρ οὐκ οἶσι τε ἡσῶν πύξῃ ποιῆσαι Ἀθηναῖοι δρεῖλαισι γῆνι μεγάλαισι κατέρχεσθαι, δεκά ἔπειτα χρόνους θῆται.

One hundred years is the term stated by Plutarch (Solon, 25).



and became Cékist of the new establishment, making all the regulations requisite for its safe and prosperous march, which was indeed so decisively manifested, that many new settlers flocked into the new plantation, called by Philokyprus *Soli*, in honour of Solon. To our deep regret, we are not permitted to know what these regulations were; but the general fact is attested by the poems of Solon himself, and the lines, in which he bade farewell to Philokyprus on quitting the island, are yet before us. On the dispositions of this prince his poem bestowed unqualified commendation<sup>1</sup>.

Besides his visit to Egypt and Cyprus, a story was also current of his having conversed with the Lydian king Cræsus at Sardis; and the communication said to have taken place between them has been woven by Herodotus into a sort of moral tale which forms one of the most beautiful episodes in his whole history. Though this tale has been told and retold as if it were genuine history, yet as it now stands, it is irreconcilable with chronology—although very possibly Solon may at some time or other have visited Sardis, and seen Cræsus as hereditary prince<sup>2</sup>.

*Alleged  
interview  
and con-  
versation of  
Solon with  
Cræsus at  
Sardis.*

<sup>1</sup> Plutarch. Solon, 26; Herodot. v. 113. The statements of Diogenes, that Solon founded Soli in Kilikia, and that he died in Cyprus, are not worthy of credit (Diog. Laert. l. 51-62).

<sup>2</sup> Plutarch tells us that several authors rejected the reality of this interview as being chronologically impossible. It is to be recollected that the question all turns upon the interview as described by Herodotus and its alleged sequel; for that there may have been an interview between Solon and Cræsus at Sardis, at some period between *b.c.* 594 and 560, is possible, though not shown.

It is evident that Solon made no mention of any interview with Cræsus in his poems, otherwise the dispute would have been settled at once. Now this, in a man like Solon, amounts to negative evidence



But even if no chronological objections existed, the moral purpose of the tale is so prominent, and

of some value, for he noticed in his poems both Egypt and the prince Philokyprus in Cyprus, and had there been any conversation so impressive as that which Herodotus relates, between him and Croesus, he could hardly have failed to mention it.

Wesseling, Lantier, Volney, and Mr. Clinton, all try to obviate the chronological difficulties, and to save the historical character of the interview, but in my judgment unsuccessfully. See Mr. Clinton's *F. H.* ad ann. 546 *n.c.*, and Appendix, c. 17. p. 298. The chronological data are these—Croesus was born in 595 *n.c.*, one year before the legislation of Solon: he succeeded to his father at the age of thirty-five, in 560 *n.c.*: he was overthrown, and Sardis captured, in 546 *n.c.*, by Cyrus.

Mr. Clinton, after Wesseling and the others, supposes that Croesus was king jointly with his father Halyattes, during the lifetime of the latter, and that Solon visited Lydia and conversed with Croesus during this joint reign in 570 *n.c.* "We may suppose that Solon left Athens in *n.c.* 575, about twenty years after his archonship, and returned thither in *n.c.* 565, about five years before the usurpation of Peisistratus" (p. 300). Upon which hypothesis we may remark,—

1. The arguments whereby Wesseling and Mr. Clinton endeavour to show that Croesus was king jointly with his father, do not sustain the conclusion. The passage of Nikolaus Damascenus, which is produced to show that it was Halyattes (and not Croesus) who conquered Karia (or *Kaplar* *καρχηδών*): this same author states, that Croesus was deputed by Halyattes to govern *Adramyttium* and the plain of *Thèbe* (*ἄγρην θεοδωκευμένην*), but Mr. Clinton stretches this testimony to an inadmissible extent when he makes it tantamount to a conquest of *Æolis* by Halyattes ("so that *Æolis* is nearly conquered"). Nothing at all is said about *Æolis* or the cities of the *Æolic* Greeks in this passage of Nikolaus, which represents Croesus as governing a sort of satrapy under his father Halyattes, just as Cyrus the younger did in after-times under Artaxerxes. And the expression of Herodotus, *ὅτι τε, ἔσται τοῦ πατρὸς, ἐκείνου τῆς ἀρχῆς ὁ Κροῖστος*, appears to me, when taken along with the context, to indicate a bequest or nomination of successor, and not a donation during life.

2. The hypothesis therefore that Croesus was king 570 *n.c.*, during the lifetime of his father, is one purely gratuitous, resorted to on account of the chronological difficulties connected with the account of Herodotus. But it is quite insufficient for such a purpose: it does not save us from the necessity of contradicting Herodotus in most of his particulars: there may perhaps have been an interview between Solon and Croesus in *n.c.* 570, but it cannot be the interview described by Herodotus. That interview takes place within ten years after the pre-



pervades it so systematically from beginning to end, that these internal grounds are of themselves suffi-

cient to establish the truth of the narrative of the fall of Cræsus, and of the promulgation of Solon's laws—at the maximum of the power of Cræsus, and after numerous conquests effected by himself as king—at a time when Cræsus had a son old enough to be married and to command armies (Herod. i. 35)—at a time moreover immediately preceding the turn of his fortunes from prosperity to adversity, first in the death of his son, succeeded by two years of mourning, which were put an end to (*τέτρετα δαίμωνος*, Herod. i. 46) by the stimulus of war with the Persians. That war, if we read the events of it as described in Herodotus, cannot have lasted more than three or four years,—so that the interview between Solon and Cræsus, as *Herodotus conceived it*, may be fairly stated to have occurred within seven years before the capture of Sardis.

If we put together all these conditions, it will appear that the interview recounted by Herodotus is a chronological impossibility; and Niebuhr (*Röm. Gesch.* vol. i. p. 579) is right in saying that the historian has fallen into a mistake of ten olympiads or forty years; his recital would consist with chronology, if we suppose that the Solonian legislation were referable to 554 B.C., and not to 594.

In my judgment, this is an illustrative tale, in which certain real characters—Cræsus and Solon—and certain real facts—the great power and succeeding ruin of the former by the victorious arm of Cyrus—together with certain facts probably altogether fictitious, such as the two sons of Cræsus, the Phrygian Adrastus and his history, the hunting of the mischievous wild bear on Mount Olympus, the ultimate preservation of Cræsus, &c., are put together so as to convey an impressive moral lesson. The whole adventure of Adrastus and the son of Cræsus is depicted in language eminently beautiful and poetical.

Plutarch treats the impressiveness and suitableness of this narrative as the best proof of its historical truth, and puts aside the chronological tables as unworthy of trust. Upon which reasoning Mr. Clinton has the following very just remarks:—"Plutarch must have had a very imperfect idea of the nature of historical evidence, if he could imagine that the suitableness of a story to the character of Solon was a better argument for its authenticity than the number of witnesses by whom it is attested. Those who invented the scene (assuming it to be a fiction) would surely have had the skill to adapt the discourse to the character of the actors" (p. 300).

To make this remark quite complete, it would be necessary to add the words "*trustworthiness and extent of knowledge*," in addition to the "*number*," of attesting witnesses. And it is a remark the more worthy of notice, inasmuch as Mr. Clinton here pointedly adverts to the existence of *plausible fiction*, as being completely distinct from attested



ciently strong to impeach its credibility as a matter of fact, unless such doubts happen to be outweighed—which in this case they are not—by good contemporary testimony. The narrative of Solon and Cræsus can be taken for nothing else but an illustrative fiction, borrowed by Herodotus from some philosopher, and clothed in his own peculiar beauty of expression, which on this occasion is more decidedly poetical than is habitual with him. I cannot transcribe, and I hardly dare to abridge it. The vain-glorious Cræsus, at the summit of his conquests and his riches, endeavours to win from his visitor Solon an opinion that he is the happiest of mankind. The latter, after having twice preferred to him modest and meritorious Grecian citizens, at length reminds him that his vast wealth and power are of a tenure too precarious to serve as an evidence of happiness—that the gods are jealous and meddlesome, and often make the show of happiness a mere prelude to extreme disaster—and that no man's life can be called happy until the whole of it has been played out, so that it may be seen to be out of the reach of reverses. Cræsus treats this opinion as absurd, but "a great judgment from God fell upon him, after Solon was departed—probably (observes Herodotus) because he fancied himself the happiest of all men." First he lost his favourite son Atys; a brave and intelligent youth (his only other son being dumb). For the Mysians of Olympus, being ruined by a destructive

matter of fact—a destruction of which he took no account in his vindication of the historical credibility of the early Greek legends.



and formidable wild boar which they were unable to subdue, applied for aid to Cræsus, who sent to the spot a chosen hunting force, and permitted, though with great reluctance, in consequence of an alarming dream—that his favourite son should accompany them. The young prince was unintentionally slain by the Phrygian exile Adrastus, whom Cræsus had sheltered and protected<sup>1</sup>; and he had hardly recovered from the anguish of this misfortune, when the rapid growth of Cyrus and the Persian power induced him to go to war with them, against the advice of his wisest counsellors. After a struggle of about three years he was completely defeated, his capital Sardis taken by storm, and himself made prisoner. Cyrus ordered a large pile to be prepared, and placed upon it Cræsus in fetters, together with fourteen young Lydians; in the intention of burning them alive, either as a religious offering, or in fulfilment of a vow, "or perhaps (says Herodotus) to see whether some of the gods would not interfere to rescue a man so pre-eminently pious as the king of Lydia<sup>2</sup>." In this sad extremity, Cræsus bethought him of the warning which he had before despised, and thrice pronounced, with a deep groan, the name of Solon.

<sup>1</sup> Herod. i. 32. ὁ Κροῖσος, ἀποκρίσας μὲν τὸ θεῖον, πᾶν δὲ φθονερῶς καὶ ἐν ταυριχόδεσσι, ἐκτεροῦντι μὲν ἀδελφότητι προσημαίνων ἑαίν. i. 34, Μερὲν δὲ Σόλωνος ἀχέριον, ὁδὸν δὲ θεοῦ εἰσερχομένου μεγάλης Κροίσου, ὡς ἐλέειναι ὅτι ἱέρωνος ἑωυτοῦ σὺν ἀδελφότητι ἀνέστηναι ἀδελφότητος.

The hunting-mutch, and the terrible wild boar with whom the Mysians cannot cope, appear to be borrowed from the legend of Kalydon. The whole scene of Adrastus, returning after the accident in a state of desperate remorse, praying for death with outstretched hands, spared by Cræsus, and then killing himself on the tomb of the young prince, is deeply tragic (Herod. i. 44-45).

<sup>2</sup> Herodot. i. 85.



Cyrus desired the interpreters to inquire whom he was invoking, and learnt in reply the anecdote of the Athenian lawgiver, together with the solemn memento which he had offered to Cræsus during more prosperous days, attesting the frail tenure of all human greatness. The remark sunk deep into the Persian monarch, as a token of what might happen to himself: he repented of his purpose, and directed that the pile, which had already been kindled, should be immediately extinguished. But the orders came too late; in spite of the most zealous efforts of the bystanders, the flame was found unquenchable, and Cræsus would still have been burnt, had he not implored with prayers and tears the succour of Apollo, to whose Delphian and Theban temples he had given such munificent presents. His prayers were heard, the fair sky was immediately overcast, and a profuse rain descended, sufficient to extinguish the flames'. The life of Cræsus was thus saved, and he became afterwards the confidential friend and adviser of his conqueror.

Moral lesson arising out of the narrative.

Such is the brief outline of a narrative which Herodotus has given with full development and with impressive effect. It would have served as a show-lecture to the youth of Athens not less admirably than the well-known fable of the Choice of Hēraklēs, which the philosopher Prodikus<sup>2</sup>, a junior contemporary of Herodotus, delivered with so much popularity. It illustrates forcibly the reli-

<sup>1</sup> Herodot. I. 86, 87; compare Plutarch, Solon, 27-28. See a similar story about Gyges king of Lydia (Valerius Maxim. vii. 1, 2).

<sup>2</sup> Xenoph. Memorab. ii. 1, 21. Πρόδικος ὁ σοφὸς ἐν τῇ συγγράμῳ τῇ περὶ Ἠρακλείου, ὅτις δὴ καὶ πλείστοις ἐπιδείκνυσται, &c.



gious and ethical ideas of antiquity; the deep sense of the jealousy of the gods, who would not endure pride in any one except themselves<sup>1</sup>; the impossibility, for any man, of realising to himself more than a very moderate share of happiness; the danger from reactionary Nemesis, if at any time he had overpassed such limit; and the necessity of calculations taking in the whole of life, as a basis for rational comparison of different individuals. And it embodies, as a practical consequence from these feelings, the often-repeated protest of moralists against vehement impulses and unrestrained aspirations. The more valuable this narrative appears, in its illustrative character, the less can we presume to treat it as a history.

It is much to be regretted that we have no information respecting events in Attica immediately after the Solonian laws and constitution, which were promulgated in 594 B.C., so as to understand better the practical effect of these changes. What we next hear respecting Solon in Attica refers to a period immediately preceding the first usurpation of Peisistratus in 560 B.C., and after the return of Solon from his long absence. We are here again introduced to the same oligarchical dissensions as are reported to have prevailed before the Solonian legislation: the *Pediæis*, or opulent proprietors of the plain round Athens, under *Lykurgus*; the *Parali* of the south of Attica under *Megaklès*; and the *Diakrii* or mountaineers of the eastern cantons, the poorest of the three classes, under *Peisistratus*,

State of  
Attica after  
the Solon-  
ian legis-  
lation.

Return of  
Solon to  
Athens.

<sup>1</sup> Herodot. vii. 10. φιλέει γὰρ ὁ θεὸς τὰ ὑπερέχοντα πάντα ἐκλείπει...  
...ὅτι γὰρ εἴθ' ἔφρονέειν μέγιστον ὁ θεὸς. Ἰλλαν δὲ ἐκείνους.



are in a state of violent intestine dispute. The account of Plutarch represents Solon as returning to Athens during the height of this sedition. He was treated with respect by all parties, but his recommendations were no longer obeyed, and he was disqualified by age from acting with effect in public. He employed his best efforts to mitigate party animosities, and applied himself particularly to restrain the ambition of Peisistratus, whose ulterior projects he quickly detected.

Rise of Pei-  
sistratus.

The future greatness of Peisistratus is said to have been first portended by a miracle which happened, even before his birth, to his father Hippokratês at the Olympic games. It was realised, partly by his bravery and conduct, which had been displayed in the capture of Nisæa from the Megarians<sup>1</sup>—partly by his popularity of speech and

<sup>1</sup> Herodot. i. 59. I record this allusion to Nisæa and the Megarian war, because I find it distinctly stated in Herodotus; and because it may possibly refer to some other later war between Athens and Megara than that which is mentioned in Plutarch's Life of Solon as having taken place before the Solonian legislation (that is, before 594 B.C.), and therefore nearly forty years before this movement of Peisistratus to acquire the despotism. Peisistratus must then have been so young that he could not with any propriety be said to have "captured Nisæa" (*Nisæaie re ôdoi*): moreover the public reputation, which was found useful to the ambition of Peisistratus in 560 B.C., must have rested upon something more recent than his bravery displayed about 597 B.C.—just as the celebrity which enabled Napoleon to play the game of successful ambition on the 18th Brumaire (Nov. 1799) was obtained by victories gained within the preceding five years, and could not have been represented by any historian as resting upon victories gained in the Seven Years' war, between 1756–1763.

At the same time my belief is, that the words of Herodotus respecting Peisistratus do really refer to the Megarian war mentioned in Plutarch's Life of Solon, and that Herodotus supposed that Megarian war to have been much more near to the despotism of Peisistratus than it really was. In the conception of Herodotus, and by what (after Niebuhr) I venture to call a mistake in his chronology, the interval between



manners, his championship of the poor, and his ostentatious disavowal of all selfish pretensions—partly by an artful mixture of stratagem and force. Solon, after having addressed fruitless remonstrances to Peisistratus himself, publicly denounced his designs in verses addressed to the people. The deception, whereby Peisistratus finally accomplished his design, is memorable in Grecian tradition<sup>1</sup>. He appeared one day in the agora of Athens in his chariot with a pair of mules: he had intentionally wounded both his person and the mules,

His memorable stratagem in procuring a guard from the people.

600-560 B.C. shrinks from forty years to little or nothing. Such mistake appears, not only on the present occasion, but also upon two others: first, in regard to the alleged dialogue between Solon and Croesus, described and commented upon a few pages above; next, in regard to the poet Alkæus and his inglorious retreat before the Athenian troops at Sigeum and Achilleum, where he lost his shield, when the Mitylenians were defeated. The reality of this incident is indisputable, since it was mentioned by Alkæus himself in one of his songs; but Herodotus represents it to have occurred in an Athenian expedition directed by Peisistratus. Now the war in which Alkæus incurred this misfortune, and which was brought to a close by the mediation of Perikles of Corinth, must have taken place earlier than 634 B.C., and probably took place before the legislation of Solon; long before the time when Peisistratus had the direction of Athenian affairs—though the latter may have carried on, and probably did carry on, *another and a later war* against the Mitylenians in those regions, which led to the introduction of his illegitimate son Hecagenistratus as despot of Sigeum (Herod. v. 94-96).

If we follow the representation given by Herodotus of these three different strings of events, we shall see that the same chronological mistake pervades all of them—he jumps over nearly ten olympiads, or forty years. Alkæus is the contemporary of Pittakus and Solon.

I have already remarked, in the previous chapter respecting the despots of Sikyon (Ch. ix.), another instance of confused chronology in Herodotus respecting the events of this period—respecting Croesus, Megakles, Alkibiades and Kleisthenes of Sikyon.

<sup>1</sup> Aristot. Politic. v. 4, 5; Plutarch, Solon, 29.

<sup>2</sup> Plato, Republic, viii. p. 365. τὰ τοιαῦτα ἀνέγχετο τὸ τοιοῦτον ἀνδρὶς ..... ἀντὶ τοῦ διπλοῦ φέροντος τὴν αὐτοῦ σφύρα, ὡς αὐτὸν αὐτὸν ὁ καὶ τοῦ διπλοῦ φέροντος.



and in this condition he threw himself upon the compassion and defence of the people, pretending that his political enemies had violently attacked him. He implored the people to grant him a guard, and at the moment when their sympathies were freshly aroused both in his favour and against his supposed assassins, Aristo proposed formally to the Ekklesia (the pro-bouleutic senate, being composed of friends of Peisistratus, had previously authorised the proposition<sup>1</sup>) that a company of fifty club-men should be assigned as a permanent body-guard for the defence of Peisistratus. To this motion Solon opposed a strenuous resistance<sup>2</sup>, but found himself overborne, and even treated as if he had lost his senses. The poor were earnest in favour of it, while the rich were afraid to express their dissent; and he could only comfort himself, after the fatal vote had been passed, by exclaiming that he was wiser than the former and more determined than the latter. Such was one of the first known instances in which this memorable stratagem was played off against the liberty of a Grecian community.

The unbounded popular favour which had procured the passing of this grant was still farther manifested by the absence of all precautions to prevent the limits of the grant from being exceeded. The number of the body-guard was not long confined to fifty, and probably their clubs were soon exchanged for sharper weapons. Peisistratus thus found himself strong enough to throw off the mask

<sup>1</sup> Diog. Laert. i. 49. § 206. *ἱστορικὸν βίβιον*, &c.

<sup>2</sup> Plutarch, Solon, 24-30; Diog. Laert. i. 50-51.



and seize the Akropolis. His leading opponents, Megaklēs and the Alkmæonids, immediately fled the city, and it was left to the venerable age and undaunted patriotism of Solon to stand forward almost alone in a vain attempt to resist the usurpation. He publicly presented himself in the market-place, employing encouragement, remonstrance and reproach, in order to rouse the spirit of the people. To prevent this despotism from coming (he told them) would have been easy; to shake it off now was more difficult, yet at the same time more glorious<sup>1</sup>. But he spoke in vain, for all who were not actually favourable to Peisistratus listened only to their fears, and remained passive; nor did any one join Solon, when, as a last appeal, he put on his armour and planted himself in military posture before the door of his house. "I have done my duty (he exclaimed at length); I have sustained to the best of my power my country and the laws;" and he then renounced all farther hope of opposition—though resisting the instances of his friends that he should flee, and returning for answer, when they asked him on what he relied for protection, "On my old age." Nor did he even think it necessary to repress the inspirations of his Muse. Some verses yet remain, composed seemingly at a moment when the strong hand of the new despot had begun to make itself sorely felt, in which he tells his countrymen—"If ye have endured sorrow from your own baseness of soul, impute not the fault of this to the gods. Ye have yourselves put force and

Peisistratus  
seizes the  
Akropolis—  
courageous  
resistance  
of Solon.

<sup>1</sup> Plutarch, Solon, 20; Dugan, *Laurel*, i. 49; Diodor, *Excerpta*, lib. vii.-x., ed. Mall. Fr. xia.-xvib.



dominion into the hands of these men, and have thus drawn upon yourselves wretched slavery."

It is gratifying to learn that Peisistratus, whose conduct throughout his despotism was comparatively mild, left Solon untouched. How long this distinguished man survived the practical subversion of his own constitution, we cannot certainly determine; but according to the most probable statement he died during the very next year, at the advanced age of eighty.

Death of  
Solon—his  
character.

We have only to regret that we are deprived of the means of following more in detail his noble and exemplary character. He represents the best tendencies of his age, combined with much that is personally excellent; the improved ethical sensibility; the thirst for enlarged knowledge and observation, not less potent in old age than in youth; the conception of regularised popular institutions, departing sensibly from the type and spirit of the governments around him, and calculated to found a new character in the Athenian people; a genuine and reflecting sympathy with the mass of the poor, anxious not merely to rescue them from the oppressions of the rich, but also to create in them habits of self-relying industry; lastly, during his temporary possession of a power altogether arbitrary, not merely an absence of all selfish ambition, but a rare discretion in seizing the mean between conflicting exigencies. In reading his poems we must always recollect that what now appears common-place was once new, so that to his comparatively unlettered age, the social pictures which he draws were still fresh, and his exhorta-



tions calculated to live in the memory. The poems composed on moral subjects generally inculcate a spirit of gentleness towards others and moderation in personal objects; they represent the gods as irresistible, retributive, favouring the good and punishing the bad, though sometimes very tardily. But his compositions on special and present occasions are usually conceived in a more vigorous spirit; denouncing the oppressions of the rich at one time, and the timid submission to Peisistratus at another—and expressing in emphatic language his own proud consciousness of having stood forward as champion of the mass of the people. Of his early poems hardly anything is preserved; the few lines which remain seem to manifest a jovial temperament which we may well conceive to have been overlaid by the political difficulties against which he had to contend—difficulties arising successively out of the Megarian war, the Kylonian sacrilege, the public despondency healed by Epimenidēs, and the task of arbiter between a rapacious oligarchy and a suffering people. In one of his elegies addressed to Minnermus, he marked out the sixtieth year as the longest desirable period of life, in preference to the eightieth year, which that poet had expressed a wish to attain<sup>1</sup>. But his own life, as far as we can judge, seems to have reached the longer of the two periods; and not the least honourable part of it (the resistance to Peisistratus) occurs immediately before his death.

<sup>1</sup> Solon, Fragment 22, ed. Bergk. Isokratēs affirms that Solon was the first person to whom the appellation *Sophist* (in later times carrying with it so much obloquy) was applied (Isokratēs, *Or.* 27, *De Permutatione*, p. 344 / p. 496 Bek.).



There prevailed a story, that his ashes were collected and scattered around the island of Salamis, which Plutarch treats as absurd—though he tells us at the same time that it was believed both by Aristotle and by many other considerable men. It is at least as ancient as the poet Kratinus, who alluded to it in one of his comedies, and I do not feel inclined to reject it<sup>1</sup>. The inscription on the statue of Solon at Athens described him as a Salaminian: he had been the great means of acquiring the island for his country: and it seems highly probable that among the new Athenian citizens who went to settle there, he may have received a lot of land and become enrolled among the Salaminian demots. The dispersion of his ashes in various parts of the island connects him with it as in some sort the *Œkist*; and we may construe that incident, if not as the expression of a public vote, at least as a piece of affectionate vanity on the part of his surviving friends<sup>2</sup>.

We have now reached the period of the usurpation of Peisistratus (B.C. 560), whose dynasty governed Athens (with two temporary interruptions during the life of Peisistratus himself) for fifty years. The history of this despotism, milder than

<sup>1</sup> Plutarch, Solon, 32; Kratinus ap. Diogen. Laert. i. 62.

<sup>2</sup> Aristidēs, in noticing this story of the spreading of the ashes of Solon in Salamis, treats him as *Ἀρχηγέτης* of the island (Orat. xvi. *Ταῖς τῶν νεώτερον, p. 172; p. 230 Dindorf*). The inscription on the statue, which describes him as born in Salamis, can hardly have been literally true; for when he was born, Salamis was not incorporated in Attica; but it may have been true by a sort of adoption (see Diogen. Laert. i. 62). The statue seems to have been erected by the Salaminians themselves, a long time after Solon: see Meunier, ad Diogen. Laert. l. c.



Grecian despotism generally, and productive of important consequences to Athens, will be reserved for a succeeding chapter.

## APPENDIX.

The explanation which M. von Savigny gives of the *Nexi* and *Addicti* under the old Roman law of debtor and creditor (after he has refuted the dissertation of Niebuhr on the same subject), while it throws great light on the historical changes in Roman legislation on that important matter, sets forth at the same time the marked difference made in the procedure of Rome, between the demand of the creditor for repayment of principal, and the demand for payment of interest.

The primitive Roman law distinguished a debt arising from money lent (*pecunia certa credita*) from debts arising out of contract, delict, sale, &c. or any other source: the creditor on the former ground had a quick and easy process, by which he acquired the fullest power over the person and property of his debtor. After the debt or loan was either confessed or proved before the magistrate, thirty days were allowed to the debtor for payment: if payment was not made within that time, the creditor held hold of him (*manus injectio*) and carried him before the magistrate again. The debtor was now again required either to pay or to find a surety (*viator*); if neither of these demands were complied with, the creditor took possession of him and carried him home, where he kept him in chains for two months: during which interval he brought him before the judge publicly on three successive mornings. If the debt was not paid within these two months, the sentence of addition was pronounced, and the creditor became empowered either to put his debtor to death, or to sell him for a slave (p. 81), or to keep him at forced work, without any restriction as to the degree of ill-usage which might be inflicted upon him. The judgment of the magistrate authorised him, besides, to seize the property of his debtor wherever he could find any, within the limits sufficient for payment: this was one of the points which Niebuhr had denied.

Such was the old law of Rome, with respect to the consequences of an action for money had and received, for more than a century after the Twelve Tables. But the law did not apply this stringent personal execution to any debt except that arising from loan—and even in that debt only to the principal money, not to the interest—which latter had to be claimed by a process both more gentle and less efficient, applying to the property only and not to the person of the debtor. Accordingly it was to the advantage of the creditor to derive some means for bringing his claim of interest under the same stringent process as his claim for the principal; it was also to his advantage, if his claim arose, not



out of money lent, but out of sale, compensation for injury, or any other source, to give to it the form of an action for money lent. Now the *Nexum*, or *Nexi obligatio*, was an artifice—a fictitious loan—whereby this purpose was accomplished. The severe process which legally belonged only to the recovery of the principal money, was extended by the *Nexum* so as to comprehend the interest; and so as to comprehend also claims for money arising from all other sources (as well as from loan), wherein the law gave no direct recourse except against the property of a debtor. The *Debitor Nexi* was made liable by this legal artifice to pass into the condition of an *Addictus*, either without having borrowed money at all, or for the interest as well as for the principal of that which he had borrowed.

The *Lex Poetelia*, passed about B.C. 325, liberated all the *Nexi* then under liability, and interdicted the *Nexi obligatio* for ever afterwards (Cicero, *De Repub.* ii. 34; Livy, viii. 28). Here, as in the *Somachthia* of Solon, the existing contracts were cancelled, at the same time that the whole class of similar contracts were forbidden for the future.

But though the *Nexi obligatio* was thus abolished, the old stringent remedy still continued against the debtor on loan, as far as the principal was borrowed, apart from interest. Some mitigations were introduced: by a *Lex Julia*, the still more important provision was added, that the debtor by means of a *Censu Bonorum* might save his person from seizure. But this *Censu Bonorum* was coupled with conditions which could not always be fulfilled, nor was the debtor admitted to the benefit of it, if he had been guilty of carelessness or dishonesty. Accordingly the old stringent process, and the addition in which it ended, though it became less frequent, still continued throughout the course of Imperial Rome, and even down to the time of Justinian. The private prison, with adjourned debtors working in it, was still the appendage to a Roman money-lender's house, even in the third and fourth centuries after the Christian era, though the practice seems to have become rarer and rarer. The status of the *Addictus Debitor*, with its peculiar rights and obligations, is discussed by Quintilian (vii. 3); and Aulus Gellius (x. 1, 161) observes—"Addicti namque sunt et vinclis multas eisdem, quia vinculorum pignum detinuit homines captivum." (x. 1.)

If the *Addictus Debitor* was adjudged to several creditors, they were allowed by the Twelve Tables to divide his body among them. No example was known of this power having been ever carried into effect, but the law was understood to give the power distinctly.

It is useful to have before us the old Roman law of debtor and creditor, partly as a point of comparison with the ante-Solonian practice in Attica, partly to illustrate the difference drawn in an early state of society between the claim for the principal and the claim for the interest.

See the Abhandlung of Von Savigny in the Transactions of the Berlin Academy for 1829, p. 70-109; the subject is also treated by the same



admirable expositor in his *System des heutigen Römischen Rechts*, vol. v. sect. 219, and in *Baylage* xiv. 10-11 of that volume.

The same peculiar stringent process, which was available in the case of an action for *pignus certa creditum*, was also specially extended to the surety, who had paid down money to liquidate another man's debt: the debtor, if solvent, became his *Adiutor*—this was the *Actio Depensi*. I have already remarked in a former note, that in the *Attia* law, a case analogous to this was the only one in which the original remedy against the person of the debtor was always maintained. When a man had paid money to redeem a citizen from captivity, the latter, if he did not repay it, became the slave of the party who had advanced the money.

Walter (*Geschichte des Römischen Rechts*, sect. 583-715, 2nd ed.) calls in question the above explanation of *Nus Savigny*, on grounds which do not appear to me sufficient.

How long the feeling continued, that it was immoral and impious to receive any interest at all for money lent, may be seen from the following notice respecting the state of the law in France even down to 1789:—

"Avant la Révolution Française (de 1789) le prêt à intérêt n'était pas également admis dans les diverses parties du royaume. Dans les pays de droit écrit, il était permis de stipuler l'intérêt des deniers prêtés; mais la jurisprudence des parlements résistait souvent à cet usage. Suivant le droit commun des pays coutumiers, on ne pouvait stipuler aucun intérêt pour le prêt appelé en droit moderne. On tenait pour maxime que l'argent ne produisant rien par lui-même, un tel prêt devait être gratuit: que la perception d'intérêts était une usure: à cet égard, on admettait assez généralement les principes du droit canonique. De reste, la législation et la jurisprudence variaient suivant les localités et suivant la nature des contrats et des obligations." (*Cassette, Lois Annulées, ou Lois, Décrets, Ordonnances*, Paris 1843; Note sur le Décret de l'Assemblée Nationale concernant le Prêt et l'intérêt, Août 11, 1789.)

The National Assembly declared the legality of all loans on interest, "suivant le taux déterminé par la loi," but did not then fix any special rate. "Le décret du 11 Avril, 1793 défendit la vente et l'achat du numéraire." "La loi du 6 Bréas, an i., déclare que l'or et l'argent sont marchandises; mais elle fut rapportée par le décret du 2 prairial suivant. Les articles 1905 et 1907 du Code Civil permettent le prêt à intérêt, mais au taux fixé ou autorisé par la loi. La loi du 7 Sept. 1807 a fixé le taux d'intérêt à 5 per cent. en matière civile et à 4 per cent. en matière commerciale."

The article on Lending-lenses, in Beckmann's *History of Inventions* (vol. iii. pp. 3-40), is highly interesting and instructive on the same subject. It traces the gradual calling in question, mitigation, and disappearance, of the ancient antipathy against taking interest for money, an antipathy long sanctioned by the ecclesiastics as well as by the



hospitals. Lending-houses, or *Monts de Piété*, were first commenced in Italy about the middle of the fifteenth century, by some Franciscan monks, for the purpose of rescuing poor borrowers from the exorbitant exactions of the Jews: Pope Pius II. (*Æneas Silvius*, one of the ablest of the popes, about 1458–1464) was the first who approved of one of them at Perugia, but even the papal sanction was long combated by a large proportion of ecclesiastics. At first it was to be purely charitable: not only neither giving interest to those who contributed money, nor taking interest from the borrowers—but not even providing fixed pay to the administrators: interest was tacitly taken, but the popes were a long time before they would formally approve of such a practice. "At Vicenza, in order to avoid the reproach of usury, the artifice was employed of not demanding any interest, but admonishing the borrowers that they should give a remuneration according to their piety and ability." (p. 31.) The Dominicans, partisans of the old doctrine, called these establishments *Montes Impiatis*. A Franciscan monk Bernardinus, one of the most active promoters of the *Monts de Piété*, did not venture to defend, but only to excuse as an unavoidable evil, the payment of wages to the clerks and administrators: "*Speciosius et religiosius satebatur Bernardinus fore, si absque ullo penitus obolo et pretio tantum daretur et emendaretur libere pecunia, sed pium equis et pauperum subsidium exigiis sic duraturum tempore. Non enim (inquit) tantum est ordo hominum, ut gubernatores et officiales, Montium ministerio necessarii, velint laborem hunc omnem gratis exhibere: quod si remunerandi sint ex sorte principum, vel ipso deposito, seu exili Montium aerario, brevis exhauretur, et commodum opportunumque inter pauperum refugium aliquo perdit.*" (p. 32.)

The council of Trent, during the following century, pronounced in favour of the legality and usefulness of these lending-houses, and this has since been understood to be the sentiment of the Catholic church generally.

To trace this gradual change of moral feeling is highly instructive—the more so, as that general basis of sentiment, of which the antipathy against lending money on interest is only a particular case, still prevails largely in society and directs the current of moral approbation and disapprobation. In some nations, as among the ancient Persians before Cyrus, this sentiment has been carried so far as to repudiate and disapprove all buying and selling. (Herodot. i. 153.) With many, the principle of reciprocity in human dealings appears, when conceived in theory, odious and contemptible, and goes by such bad names, such as *egoism*, selfishness, calculation, political economy, &c.: the only sentiment which they will admit in theory, is, that the man who has, ought to be ready at all times to give away to him who has not; while the latter is encouraged to expect and require such gratuitous donation.



## CHAPTER XII.

## EUBŒA.—CYCLADES.

Among the Ionic portion of Hellas are to be reckoned (besides Athens) Eubœa, and the numerous group of islands included between the southernmost Eubœan promontory, the eastern coast of Peloponnesus and the north-western coast of Krète. Of these islands some are to be considered as outlying prolongations, in a south-easterly direction, of the mountain-system of Attica; others, of that of Eubœa; while a certain number of them lie apart from either system, and seem referable to a volcanic origin<sup>1</sup>. To the first class belong Keôs, Kythnos, Seriphus, Pholegandrus, Sikinos, Gyarus, Syra, Paros, and Antiparos; to the second class, Andros, Tênos, Mykonos, Dêlos, Naxos, Amorgos; to the third class, Kimôlos, Mêlos, Thêra. These islands passed amongst the ancients by the general name of the Cyclades and the Sporades; the former denomination being commonly understood to comprise those which immediately surrounded the sacred island of Dêlos,—the latter being given to those which lay more scattered and apart. But the names are not applied with uniformity or steadiness even in ancient times: at present, the whole group are usually known by the title of Cyclades.

The population of these islands was called Ionic

The islands  
called Cy-  
clades.

<sup>1</sup> See Pausan., *Reisen durch Griechenland*, vol. II. p. 87.



—with the exception of Styra and Karystus in the southern part of Eubœa, and the island of Kythnos, which were peopled by Dryopes<sup>1</sup>, the same tribe as those who have been already remarked in the Argolic peninsula; and with the exception also of Mēlos and Thēra, which were colonies from Sparta.

Eubœa.

The island of Eubœa, long and narrow like Krète, and exhibiting a continuous backbone of lofty mountains from north-west to south-east, is separated from Bœotia at one point by a strait so narrow (celebrated in antiquity under the name of the Euripus), that the two were connected by a bridge for a large portion of the historical period of Greece, erected during the later times of the Peloponnesian war by the inhabitants of Chalkis<sup>2</sup>. Its general want of breadth leaves little room for plains: the area of the island consists principally of mountain, rock, dell, and ravine, suited in many parts for pasture, but rarely convenient for grain-culture or town habitations. Some plains there were, however, of great fertility, especially that of Lelantum<sup>3</sup>, bordering on the sea near Chalkis, and continuing from that city in a southerly direction towards Eretria. Chalkis and Eretria, both situated on the western coast, and both occupying parts of this fertile plain, were the two principal places in the island: the domain of each seems to have ex-

<sup>1</sup> Herodot. viii. 46; Thucyd. vii. 57.

<sup>2</sup> Diodor. xiii. 47.

<sup>3</sup> Kallimachos, Hymn. ad Delum, 289, with Spanheim's notes; Theophrast. r. 994; Theophrast. Hist. Plant. ii. 5.

See Lœschke, Travels in Northern Greece, vol. ii. ch. 14. p. 254 seq. The passage of Theophrast leads to the belief that Kérinthus formed a part of the territory of Chalkis.



tended across the island from sea to sea<sup>1</sup>. Towards the northern end of the island were situated Histiaea, afterwards called Oreus—as well as Kérinthus and Dium: Athênæ Diades, Ædêpsus, Ægæ, and Orobie, are also mentioned on the north-western coast, over against Lokris. Dystus, Styra, and Karystus are made known to us in the portion of the island south of Eretria—the two latter opposite to the Attic demes Haliæ Araphênides and Prasiæ<sup>2</sup>. The large extent of the island of Eubœa was thus distributed between six or seven cities, the larger and central portion belonging to Chalkis and Eretria. But the extensive mountain lands, applicable only for pastures in the summer—for the most part public lands, let out for pasture to such proprietors as had the means of providing winter sustenance elsewhere for their cattle,—were never visited by any one except the shepherds; and were hardly better known to the citizens resident in Chalkis and Eretria than if they had been situated on the other side of the Ægean<sup>3</sup>.

For six or seven towns  
—Chalkis,  
Eretria, &c.

<sup>1</sup> Skylax (c. 59) treats the island of Skyros as opposite to Eretria, the territory of which must therefore have included a portion of the eastern coast of Eubœa, as well as the western. He recognises only four cities in the island—Karystus, Eretria, Chalkis, and Histiaea.

<sup>2</sup> Mannert, *Geograph. Gr. Ron.* part vii. book i. c. 16. p. 248; Strabo, x. p. 443-443.

<sup>3</sup> The seventh Orasion of Dio Chrysostom, which describes his shipwreck near Cape Kaphareus, on the island of Eubœa, and the shelter and kindness which he experienced from a poor mountain huntsman, presents one of the most interesting pictures remaining, of this purely rustic portion of the Greek population (*Or.* vii. p. 221 seq.)—men who never entered the city, and were strangers to the habits, manners, and dress there prevailing—men who drank milk and wore clothed in skins (*γυθασσέντες δάφν, σίπρσόνε, Karp. Elektr.* 169), yet nevertheless (as it seems) possessing right of citizenship (p. 228) which they never exercised. The industry of the poor men visited by Dio had brought



How peo-  
pled.

The towns above enumerated in Eubœa, excepting Athenæ Diades, all find a place in the *Iliad*. Of their history we know no particulars until considerably after 776 B.C., and they are first introduced to us as Ionic, though in Homer the population are called Abantes. The Greek authors are never at a loss to give us the etymology of a name. While Aristotle tells us that the Abantes were Thracians who had passed over into the island from Abæ in Phokis, Hesiod deduces the name of Eubœa from the cow *Iô*<sup>1</sup>. Hellopia, a district near Histiea, was said to have been founded by Hellops son of Ion: according to others, Æklus and Kothus, two Athenians<sup>2</sup>, were the founders, the former of Eretria, the latter of Chalkis and Kérinthus: and we are told, that among the demes of Attica, there were two named Histiea and Eretria, from whence some contended that the appellations of the two Eubœan towns were derived. Though Herodotus represents the population of Styra as Dryopian, there were others who contended that it had originally been peopled from Marathon and the

into cultivation a little garden and field in a desert spot near Kaplâreus.

Two-thirds of the territory of this Eubœic city consisted of barren mountain (p. 232); it must probably have been Karystus.

The high lands of Eubœa were both uninhabited and difficult of approach, even at the time of the battle of Marathon, when Chalkis and Eretria had not greatly declined from the maximum of their power: the inhabitants of Eretria looked to τὰ ἱερὰ τῆς Εὐβοίας as a refuge against the Persian force under Datis (Herod. vi. 100).

<sup>1</sup> Strabo, x. p. 445.

<sup>2</sup> Plutarch, *Quæst. Græc.* p. 296; Strabo, x. p. 446 (whose statements are very perplexed); Velleius Paterulus, l. 4.

According to Skyrmnus the Chian (v. 572), Chalkis was founded by Pausilipus son of Erechtheus, and Kérinthus by Kothôn, from Athens.



Tetrapolis of Attica, partly from the deme called Steiris. The principal writers whom Strabo consulted seem to trace the population of Eubœa, by one means or another, to an Attic origin, though there were peculiarities in the Eretrian dialect which gave rise to the supposition that they had been joined by settlers from Elis, or from the Triphylian Makistus.

Our earliest historical intimations represent Chalkis and Eretria as the wealthiest, most powerful, and most enterprising Ionic cities in European Greece—apparently surpassing Athens, and not inferior to Samos or Miletus. Besides the fertility of the plain Lelantium, Chalkis possessed the advantage of copper and iron ore, obtained in immediate proximity both to the city and to the sea—which her citizens smelted and converted into arms and other implements, with a very profitable result: the Chalkidic sword acquired a distinctive renown<sup>1</sup>. In this mineral source of wealth several of the other islands shared: iron ore is found in Keôs, Kythnos, and Seriphus, and traces are still evident in the latter island of extensive smelting formerly practised<sup>2</sup>. Moreover in Siphnus, there were in early times veins of silver and gold, by which the inha-

Early power  
of Chalkis,  
Eretria,  
Samos, &c.

<sup>1</sup> Strabo, l. v. p. 446. — *Ἰστίη δὲ Χαλκιδαίων ἐπὶ δόξῃ* (Alkæus, Fragm. 7, Schneewein) — *Χαλκιδέων ἐργασίᾳ* (Aristophan. Equit. 237) — certainly belongs to the Æolic Chalkis, not to the Thracian Chalkidiki. Boeckh, Staatshandl. der Athener, vol. ii. p. 284, App. v., cites *Χαλκιδέων ἐργασίᾳ* in an inscription: compare Steph. Byz. *Χαλκιδέ*. — *Ναυπηγείων ἐξέδωκε*, Homer, Hymn. Apoll. 219.

<sup>2</sup> See the mineralogical account of the islands in Fiedler (Reisen, vol. ii. pp. 88, 118, 362).

The copper and iron ore near Chalkis had ceased to be worked even in the time of Strabo. Fiedler indicates the probable site (vol. i. p. 443).



bitants were greatly enriched; though their large acquisitions, attested by the magnitude of the tithe<sup>1</sup> which they offered at the Delphian temple, were only of temporary duration, and belong principally to the seventh and sixth centuries before the Christian era. The island of Naxos too was at an early day wealthy and populous. Andros, Ténos, Keós, and several other islands, were at one time reduced to dependence upon Eretria<sup>2</sup>: other islands seem to have been in like manner dependent upon Naxos, which at the time immediately preceding the Ionic revolt possessed a considerable maritime force, and could muster 8000 heavy-armed citizens<sup>3</sup>—a very large force for any single Grecian city. Nor was the military force of Eretria much inferior; for in the temple of the Amarynthian Artemis, nearly a mile from the city, to which the Eretrians were in the habit of marching in solemn procession to celebrate the festival of the goddess, there stood an ancient column, setting forth that the procession had been performed by no less than 3000 hoplites, 600 horsemen, and 60 chariots<sup>4</sup>. The date of this

<sup>1</sup> Herodot. iii. 57. Siphnia, however, was still of considerable wealth and importance about 380 B.C.—see Isokrates, Or. xix. (Egria.) 4. 9–47. The Siphnians, in an evil hour, committed the wrong of withholding their tithe: the sea soon rushed in and rendered the mines ever afterwards unworkable (Pausan. x. 11. 2).

<sup>2</sup> Strabo, x. p. 448.

<sup>3</sup> Herodot. v. 31. Compare the accounts of these various islands in the recent voyages of Professor Ross, *Reisen auf den Griechischen Inseln*, vol. i. letter 2; vol. ii. letter 15.

The population of Naxos is now about 11,000 souls; that of Andros 15,000 (Ross, vol. i. p. 28; vol. ii. p. 22).

But the extent and fertility of the Naxian plain perfectly suffice for that aggregate population of 100,000 souls, which seems implied in the account of Herodotus.

<sup>4</sup> Strabo, l. c.



inscription cannot be known, but it can hardly be earlier than the 45th Olympiad, or 600 B.C.—near about the time of the Solonian legislation. Chalkis was still more powerful than Eretria: both were in early times governed by an oligarchy, which among the Chalkidians was called the Hippobotie or Horse-feeders—proprietors probably of most part of the plain called Lelantum, and employing the adjoining mountains as summer pasture for their herds. The extent of their property is attested by the large number of 4000 Kleruchs or out-freemen, whom Athens quartered upon their lands, after the victory gained over them when they assisted the expelled Hippias in his efforts to regain the Athenian sceptre<sup>1</sup>.

Confining our attention, as we now do, to the first two centuries of Grecian history, or the interval between 776 B.C. and 560 B.C., there are scarce any facts which we can produce to ascertain the condition of these Ionic islands. Two or three circumstances however may be named which go to confirm our idea of their early wealth and importance.

1. The Homeric Hymn to Apollo presents to us the island of Délos as the centre of a great periodical festival in honour of Apollo, celebrated by all the cities, insular and continental, of the Ionic name. What the date of this hymn is, we have no means of determining: Thucydides quotes it without hesitation as the production of Homer, and doubtless it was in his time universally accepted as such—though modern critics concur in regarding

Early Ionic festival at Délos; recorded and wealthy.

<sup>1</sup> Herodot. v. 77; Aristoteles, Fragment. *επι Πολιτικῶν*, ed. Nottmann, p. 111-112; compare Aristot. *Polit.* iv. 3, 2.



both that and the other hymns as much later than the *Iliad* and *Odyssey*: it cannot probably be later than 600 B.C. The description of the Ionic visitors presented to us in this hymn is splendid and imposing: the number of their ships, the display of their finery, the beauty of their women, the athletic exhibitions as well as the matches of song and dance—all these are represented as making an ineffaceable impression on the spectator<sup>1</sup>: “the assembled Ionians look as if they were beyond the reach of old age or death.” Such was the magnificence of which *Dêlos* was the periodical theatre, and which called forth the voices and poetical genius not merely of itinerant bards, but also of the *Delian* maidens in the temple of *Apollo*, during the century preceding 560 B.C. At that time it was the great central festival of the Ionians in Asia and Europe; frequented by the twelve Ionic cities in and near Asia Minor, as well as by Athens and Chalkis in Europe. It had not yet been superseded by the *Ephesia* as the exclusive festival of the former, nor had the *Panathenæa* of Athens reached the importance which afterwards came to belong to them during the plenitude of the Athenian power.

We find both *Polykratês* of Samos, and *Peisistratus* of Athens, taking a warm interest in the sanctity of *Dêlos* and the celebrity of this festival<sup>2</sup>. But

<sup>1</sup> *Hom. Hymn. Apoll. Del.* 146–175; *Thucyd.* iii. 104:

ταῖς δ' ἀθανάτων καὶ ἀγῶνας ἔργασι πλεί,  
 οὐ γὰρ ἐπαυσιάζει ὅτ' ἰστέει δέροναι εἶναι.  
 Πόττω γὰρ καὶ ἴδωτο χόρον, τέρψεται δὲ θεοῖσι,  
 Ἀρῶμαι δ' εἰσπαύωσι, καλλιεῖναι τε γυναικάς,  
 Νῆες τ' ἄκοντες, ἢ δ' αὐτῶν χόρημα πολλόν.

<sup>2</sup> *Thucyd.* iii. 104.



it was partly the rise of these two great Ionian despotisms, partly the conquests of the Persians in Asia Minor, which broke up the independence of the numerous petty Ionian cities, during the last half of the sixth century before the Christian æra; hence the great festival at Delos gradually declined in importance. Though never wholly intermitted, it was shorn of much of its previous ornament, and especially of that which constituted the first of all ornaments—the crowd of joyous visitors. And Thucydides, when he notices the attempt made by the Athenians during the Peloponnesian war, in the height of their naval supremacy, to revive the Delian festival, quotes the Homeric Hymn to Apollo as a certificate of its foregone and long-forgotten splendour. We perceive that even *he* could find no better evidence than this hymn, for Grecian transactions of a century anterior to Peisistratus—and we may therefore judge how imperfectly the history of this period was known to the men who took part in the Peloponnesian war. The hymn is exceedingly precious as an historical document, because it attests to us a transitory glory and extensive association of the Ionic Greeks on both sides of the Ægean Sea, which the conquests of the Lydians first, and of the Persians afterwards, overthrew—a time when the hair of the wealthy Athenian was decorated with golden ornaments, and his tunic made of linen<sup>1</sup>, like that of the Milesians and Ephesians, instead of the more sober costume and woollen clothing which he subsequently copied from Sparta and Peloponnesus—a time too when the Ionic name had not yet contracted that stain of effeminacy and

Its decline  
about  
540 B.C.—  
causes  
thereof.

Homeric  
hymn to  
the Delian  
Apollo—  
evidence as  
to early  
Ionic life.

<sup>1</sup> Thucyd. i. 6. *δὲν γὰρ ἀδελφίστατον, &c.*



cowardice which stood imprinted upon it in the time of Herodotus and Thucydides; and which grew partly out of the subjugation of the Asiatic Ionians by Persia, partly out of the antipathy of the Peloponnesian Dorians to Athens. The author of the Homeric hymn, in describing the proud Ionians who thronged in his day to the Delian festival, could hardly have anticipated a time to come when the name *Ionian* would become a reproach, such as the European Greeks, to whom it really belonged, were desirous of disclaiming<sup>1</sup>.

War between  
Chalkis and  
Eretria in  
early times  
—extensive  
alliances of  
each.

2. Another illustrative fact, in reference both to the Ionians generally, and to Chalkis and Eretria in particular, during the century anterior to Peisistratus,—is to be found in the war between these two cities respecting the fertile plain Lelantium which lay between them. In general, it appears, these two important towns maintained harmonious relations; but there were some occasions of dispute, and one in particular, wherein a formidable war ensued between them. Several allies joined with each, and it is remarkable that this was the only war known to Thucydides (anterior to the Persian conquest) which had risen above the dignity of a mere quarrel between neighbours; and in which so many different states manifested a disposition to interfere, as to impart to it a semi-Hellenic character<sup>2</sup>. Of the allies of each party on this occasion we know

<sup>1</sup> Herodot. i. 143. *Οἱ μὲν οὖν ἄλλοι ἴσως οὐκ οἱ Ἀθηναῖοι ἔφαγον τὴν ἀλγίαν, οὐ Βαλχίωνα ἴσως κελεύεσθαι*—an assertion quite unquestionable with reference to the times immediately preceding Herodotus, but not equally admissible in regard to the earlier times. Compare Thucyd. i. 124 (with the Scholium), and also τ. 9; viii. 25.

<sup>2</sup> Thucyd. i. 15. The second Messenian war cannot have appeared to Thucydides as having enlisted so many allies on each side as Pausanias represents.



only that the Milesians lent assistance to Eretria, and the Samians, as well as the Thessalians and the Chalkidic colonies in Thrace, to Chalkis. A column, still visible during the time of Strabo in the temple of the Amarynthian Artemis near Eretria, recorded the covenant entered into mutually by the two belligerents, to abstain from missiles, and to employ nothing but hand-weapons. The Eretrians are said to have been superior in horse, but they were vanquished in the battle: the tomb of Kleomachus of Pharsalus, a distinguished warrior who had perished in the cause of the Chalkidians, was erected in the agora of Chalkis. We know nothing of the date, the duration, or the particulars of this war<sup>1</sup>; but it seems that the Eretrians were worsted, though their city always maintained its dignity as the second state in the island. Chalkis was decidedly the first, and continued to be flourishing, populous and commercial, long after it had lost its political importance, throughout all the period of Grecian independent history<sup>2</sup>.

### 3. Of the importance of Chalkis and Eretria,

<sup>1</sup> Strabo, viii. p. 448; Herodot. v. 99; Plutarch. *Amator*, p. 760—valuable by the reference to Aristotle.

Hesiod passed over from Aske to Chalkis, (on the occasion of the funeral games celebrated by the sons of Amphidamas in honour of their deceased father,) and gained a tripod as prize by his song or recital (*Opp.* 18. 656). According to the *Scholia*, Amphidamas was king of Chalkis, who perished in the war against Eretria respecting Lelantum. But it appears that Plutarch threw out this line as spurious, though he acknowledges Amphidamas as a vigorous champion of Chalkis in this war. See *Septem Sapient. Conviv.* c. 10, p. 163.

This visit of Hesiod to Chalkis was represented as the scene of his poetical competition with and victory over Homer (see the Germanen *Hom. et Hes.* p. 315, ed. Gottl.).

<sup>2</sup> See the striking description of Chalkis given by Dikæarchus in the *Περὶ Ἑλλάδος* (*Pragmat.* p. 146, ed. Fuhr).



Commerce  
and colonies  
of  
Chalkis and  
Eretria—  
Euboic  
scale of  
money and  
weight.

during the seventh and part of the eighth century before the Christian era, we gather other evidences—partly in the numerous colonies founded by them (which I shall advert to in a subsequent chapter),—partly in the prevalence throughout a large portion of Greece, of the Euboic scale of weight and money. What the quantities and proportions of this scale were, has been first shown by M. Boeckh in his 'Metrologic.' It was of Eastern origin, and the gold collected by Darius in tribute throughout the vast Persian empire was ordered to be delivered in Euboic talents. Its divisions—the talent equal to 60 minæ, the mina equal to 100 drachmæ, the drachm equal to 6 obols—were the same as those of the scale called Æginæan, introduced by Pheidon of Argos; but the six obols of the Euboic drachm contained a weight of silver equal only to five Æginæan obols, so that the Euboic denominations—drachm, mina, and talent—were equal only to five-sixths of the same denominations in the Æginæan scale. It was the Euboic scale which prevailed at Athens before the debasement introduced by Solon; which debasement (amounting to about 27 per cent., as has been mentioned in a previous chapter,) created a third scale, called the Attic, distinct both from the Æginæan and Euboic—standing to the former in the ratio of 3 : 5, and to the latter in the ratio of 18 : 25. It seems plain that the Euboic scale was adopted by the Ionians through their intercourse with the Lydians<sup>1</sup> and other Asiatics, and that it became naturalised among their cities under the name of the Euboic, because

Three different Grecian scales—Æginæan, Euboic, and Attic—their ratio to each other.

<sup>1</sup> Herodot. i. 94.



Chalkis and Eretria were the most actively commercial states in the *Ægean*—just as the superior commerce of *Ægina*, among the Dorian states, had given to the scale introduced by Pheidon of Argos the name of *Æginæan*. The fact of its being so called indicates a time when these two Eubœan cities surpassed Athens in maritime power and extended commercial relations, and when they stood among the foremost of the Ionic cities throughout Greece. The Euboic scale, after having been debased by Solon in reference to coinage and money, still continued in use at Athens for merchandise: the Attic mercantile mina retained its primitive Euboic weight<sup>1</sup>.

<sup>1</sup> See Boeckh's *Metrologie*, c. 8 and 9.



## CHAPTER XIII.

## ASIATIC IONIANS.

Twelve  
Ionic cities  
in Asia.

THERE existed at the commencement of historical Greece in 776 B.C., besides the Ionians in Attica and the Cyclades, twelve Ionian cities of note on or near the coast of Asia Minor, besides a few others less important. Enumerated from south to north, they stand—Miletus, Myus, Priênê, Samos, Ephesus, Kolophôn, Lebedus, Teôs, Erythræ, Chios, Klazomenæ, Phôkæa.

That these cities, the great ornament of the Ionic name, were founded by emigrants from European Greece, there is no reason to doubt. How or when they were founded, we have no history to tell us: the legend, which has already been set forth in a preceding chapter, gives us a great event called the Ionic migration, referred by chronologists to one special year, 140 years after the Trojan war. This massive grouping belongs to the character of legend—the *Æolic* and *Ionic* emigrations, as well as the *Dorian* conquest of Peloponnesus, are each invested with unity and imprinted upon the imagination as the results of a single great impulse. But such is not the character of the historical colonies: when we come to relate the *Italian* and *Sicilian* emigrations, it will appear that each colony has its own separate nativity and causes of existence. In the case of the *Ionic* emigration, this large scale of legendary conception is more than usually con-

Legendary  
event called  
the Ionic  
migration.



spicuous, since to that event is ascribed the foundation or re-peopling both of the Cyclades and of the Asiatic Ionian cities.

Euripidēs treats Ion<sup>1</sup>, the son of Kreusa by Apollo, as the planter of these latter cities: but the more current form of the legend assigns that honour to the sons of Kodrus, two of whom are especially named, corresponding to the two greatest of the ten continental Ionic cities: Androklos as founder of Ephesus, Neileus of Milētus. These two towns are both described as founded directly from Athens. The others seem rather to be separate settlements, neither consisting of Athenians, nor emanating from Athens, but adopting the characteristic Ionic festival of the Apaturia and (in part at least) the Ionic tribes—and receiving princes from the Kodrid families at Ephesus or Milētus, as a condition of being admitted into the Pan-Ionic confederate festival. The poet Minnermus ascribed the foundation of his native city Kolophôn to emigrants from Pylus in Peloponnesus, under Andriemôn: Teôs was settled by Minyw of Orchomenus, under Athamas: Klazomenæ by settlers from Kleônæ and Phlius, Phôkæa by Phocians, Priênê in large portion by Kadmeians from Thebes. And with regard to the powerful islands of Chios and Samos, it does not appear that their native authors—the Chian poet Ion or the Samian poet Asius—ascribed to them a population emanating from Athens: Pausanias could not make out from the poems of Ion how it happened that Chios came to form a part of

Emigrants  
to these  
cities—dis-  
verse  
Greeks.

<sup>1</sup> Euripid. *Ion*, 1546. *κρίστην* 'Ασολίδου χθονί.



the Ionic federation<sup>1</sup>. Herodotus especially dwells upon the number of Grecian tribes and races who contributed to supply the population of the twelve Ionic cities—Minyæ from Orchomenus, Kadmeians, Dryopians, Phocians, Molossians, Arkadian Pelasgians, Dorians from Epidaurus, and "several other sections" of Greeks. Moreover he particularly singles out the Milesians, as claiming for themselves the truest Ionic blood, and as having started from the Prytaneum at Athens; thus plainly implying his belief that the majority at least of the remaining settlers did not take their departure from the same hearth<sup>2</sup>.

<sup>1</sup> Pausan. vii. 4, 5. Τοσούτοι εὐρησάμενοι ἐν Χίῳσι Ἰωνας εὐρίσταντες ἐν πόλει δεξιῇ τε εἴρηκε, καὶ ἔπειτα αἰτίαν Χίῳι τελοῦσαν ἐν Ἰῶνι.

Respecting Samos, and its primitive Karian inhabitants, displaced by Patroklos and Teukros at the head of Grecian emigrants, see Elymus. Mag. v. Ἀστευάλου.

<sup>2</sup> Herodot. i. 146. ἐπεὶ δὲ γὰρ ἦν πολλὸν αἶμα (i. e. the inhabitants of the Pan-Ionic Dodekapolis). Ἰωνὲς εἰσι τῶν ἄλλων Ἰόνων, ἢ καλλιῶν τε γαρόντων, μωρίῳ πολλῇ λέγουσι τῶν Ἀχαιῶν ἐξ Εὐβοίης εἶναι οἱ ἐλαχίστη μῆκος, τοῖσι Ἰωσὶν μετὰ τοῦ τοῦ σώματος οὐδὲν ἴσους ἐκ Ὀρχομενίου ἀναμειχρῶνται, καὶ Καδμεῖον, καὶ Δρύοπτον, καὶ Φωκίαν ἀπὸ Δωρίων, καὶ Μολοσσῶν, καὶ Ἀρκάδας Πελασγοὶ, καὶ Δωριεὶς Ἐπιδαύριον, ἅλλα τε ἴθου πολλὰ ἀναμειχρῶνται. Οἱ δὲ μίσην, ἀπὸ τοῦ Πρωτανείου τοῦ Ἀθηναίου ἀναμειχρῶντες, καὶ συμπίκτοντες γινώσκονται εἶναι Ἰῶνας, οἷον δὲ αὐτοὶ αἰεὶ φηγουσὶν εἶναι ἀπὸ Αἰθιῶν, ἀλλὰ Καίριον ἴσχυον, τοῦ ἐφάρμενον τοῦ γονάου.... Τούτοις δὲ ἦν γινώμενα ἐν Μιλήνῳ.

The polemical tone in which this remark of Herodotus is delivered is explained by Dahlmann on the supposition that it was destined to confute certain boastful pretensions of the Milesian Hekataeus (see Bähr, *ad loc.*, and Klamen *ad Hekatem* Prag. 225).

The test of *Ionia*, according to the statement of Herodotus, is, that a city should derive its origin from Athens, and that it should celebrate the solemnity of the Apaturia (i. 147). But we must estimate both these tests with indulgence. Ephesus and Kolophon were Ionic, though neither of them celebrated the Apaturia. And the colony might be formed under the auspices of Athens, though the settlers were neither natives, nor even of kindred race with the natives, of Attica.



But the most striking information which Herodotus conveys to us is, the difference of language or dialect which marked these twelve cities. Milētus, Myōs and Priēnē, all situated on the soil of the Karians, had one dialect: Ephesus, Kolophōn, Lebedus, Teōs, Klazomenæ and Phōkæa, had a dialect common to all, but distinct from that of the three preceding: Chios and Erythræ exhibited a third dialect, and Samos by itself a fourth. Nor does the historian content himself with simply noting such quadruple variety of speech; he employs very strong terms to express the degree of dissimilarity<sup>1</sup>. The testimony of Herodotus as to these dialects is of course indisputable.

Great differences of dialect among the twelve cities.

Instead of one great Ionic emigration, then, the statements above-cited conduct us rather to the supposition of many separate and successive settlements, formed by Greeks of different sections, mingling with and modified by pre-existing Lydians and Karians, and subsequently allying themselves with Milētus and Ephesus into the so-called Ionic Amphiktyony. As a condition of this union, they are induced to adopt among their chiefs, princes of the Kodrid gens or family; who are called sons of Kodrus, but who are not for that reason to be supposed necessarily contemporary with Androklos or Neileus.

Ionic cities really founded by different migrations.

The chiefs selected by some of the cities are said to have been Lykians<sup>2</sup>, of the heroic family of Glaukus and Bellerophon: there were other cities

<sup>1</sup> Herod. i. 142. Ἐφεσος, Κολοφών, Λεβέδου, Τεῶν, Κλαζομενῶν, Φοικῆα—αὗται αἱ πόλεις τῆσι πρῶτον διεχθίστην ἀμειλιγόντων ἐντὶ γλῶσσαι σέβει, ἐπὶ δὲ ἀμοφασίνουσιν.

<sup>2</sup> Herodot. i. 146.



wherein the Kodrids and the Glaukids were chiefs conjointly. Respecting the dates of these separate settlements, we cannot give any account, for they lie beyond the commencement of authentic history. We see some ground for believing that most of them existed for some time previous to 776 B.C., but at what date the federative solemnity uniting the twelve cities was commenced, we do not know.

Consequences of the mixture of inhabitants in these colonies—more activity—more instability.

The account of Herodotus shows us that these colonies were composed of mixed sections of Greeks,—an important circumstance in estimating their character. Such was usually the case more or less in respect to all emigrations, and hence the establishments thus planted contracted at once, generally speaking, both more activity and more instability than was seen among those Greeks who remained at home, and among whom the old habitual routine had not been counterworked by any marked change of place or of social relations. For in a new colony it became necessary to adopt fresh classifications of the citizens, to range them together in fresh military and civil divisions, and to adopt new characteristic sacrifices and religious ceremonies as bonds of union among all the citizens conjointly. At the first outset of a colony, moreover, there were inevitable difficulties to be surmounted which imposed upon its leading men the necessity of energy and forethought—more especially in regard to maritime affairs, on which not only their connection with the countrymen whom they had left behind, but also their means of establishing advantageous relations with the population of the interior, depended. At the same time, the



new arrangements indispensable among the colonists were far from working always harmoniously; dissension and partial secessions were not unfrequent occurrences. And what has been called the mobility of the Ionic race, as compared with the Doric, is to be ascribed in a great measure to this mixture of races and external stimulus arising out of expatriation; for there is no trace of it in Attica anterior to Solon; and on the other hand, the Doric colonies of Korkyra and Syracuse exhibit a population not less excitable than the Ionic towns generally<sup>1</sup>, and much more so than the Ionic colony of Massalia. The remarkable commercial enterprise, which will be seen to characterise Miletus, Samos and Phokæa, belongs but little to anything connected with the Ionic temperament.

Mobility ascribed to the Ionic race as compared with the Doric—arises from this cause.

All the Ionic towns, except Klazomenæ and Phokæa, are represented to have been founded on some pre-existing settlements of Karians, Lelegians, Kretans, Lydians, or Pelasgians<sup>2</sup>. In some cases these previous inhabitants were overcome, slain, or expelled; in others they were accepted as fellow-residents, so that the Grecian cities, thus established, acquired a considerable tinge of Asiatic customs and feelings. What is related by Herodotus respecting the first establishment of Neileus and his emigrants at Miletus is in this point of view remarkable. They took out with them no women from Athens (the historian says), but found wives

Ionic cities in Asia—mixed with indigenous inhabitants.

<sup>1</sup> Thucyd. vi. 17, about the Sicilian Greeks—ἀχλὺς ἐν γὰρ ἑσπερίοις πολιτευόμενοι καὶ πόλεις, καὶ πόλεις ἔχουσι τὰς πόλεις τὰς μεταβολὰς καὶ ἐσθλοτάτας.

<sup>2</sup> See Raul Rochette, *Histoire des Colonies Grecques*, b. iv, c. 10, p. 93.



in the Karian women of the place, whose husbands and fathers they overcame and put to death; and the women, thus violently seized, manifested their repugnance by taking a solemn oath among themselves that they would never eat with their new husbands, nor ever call them by their personal names. This same pledge they imposed upon their daughters; but how long the practice lasted, we are not informed. We may suspect from the language of the historian that traces of it were visible even in his day, in the family customs of the Milesians. The population of this greatest of the Ionic towns must thus have been half of Karian breed. It is to be presumed that what is true of Neileus and his companions would be found true also respecting most of the maritime colonies of Greece, and that the vessels which took them out would be scantily provided with women. But on this point unfortunately we are left without information.

Worship of  
Apollo and  
Artemis—  
existed on  
the Asiatic  
coast prior  
to the Greek  
immigrants  
—adopted  
by them.

The worship of Apollo Didymæus, at Branchidæ near Miletus—that of Artemis, near Ephesus—and that of the Apollo Klarius, near Kolophon—seems to have existed among the native Asiatic population before the establishment of either of these three cities. To maintain these pre-existing local rites was not less congenial to the feelings, than beneficial to the interests, of the Greeks; all the three establishments acquired increased celebrity under Ionic administration, and contributed in their turn to the prosperity of the towns to which they were attached. Miletus, Mydæ, and Priênê were situated on or near the productive plain of the river Mæander; while Ephesus was in like manner



planted near the mouth of the Kaïster, thus immediately communicating with the productive breadth of land separating Mount Tindhis on the north from Mount Messôgis on the south, through which that river runs: Kolophôn is only a very few miles north of the same river. Possessing the best means of communication with the interior, these three towns seem to have thriven with greater rapidity than the rest; and they, together with the neighbouring island of Samos, constituted in early times the strength of the Pan-Ionic Amphiktyony. The situation of the sacred precinct of Poseidôn (where this festival was celebrated), on the north side of the promontory of Mykalê, near Priênê, and between Ephesus and Milêtus, seems to show that these towns formed the primitive centre to which the other Ionian settlements became gradually aggregated. For it was by no means a central site with reference to all the twelve; so that Thalês of Milêtus—who at a subsequent period recommended a more intimate political union between the twelve Ionic towns, and the establishment of a common government to manage their collective affairs—indicated Teôs<sup>1</sup>, and not Priênê, as the suitable place for it. Moreover it seems that the Pan-Ionic festival<sup>2</sup>, though still formally continued, had lost its

Pan-Ionic festival and Amphiktyony on the promontory of Mykalê.

<sup>1</sup> Herodot. i. 179.

<sup>2</sup> Both Diodorus (xi. 49) and Dionysius of Halikarnassus (A. R. ii. 25) speak as if the convocation or festival had been formally transferred to Ephesus, in consequence of the insecurity of the meetings near Mykalê: Strabo on the contrary speaks of the Pan-Ionia as if they were still in his time celebrated in the original spot (xiv. p. 636-638) under the care of the Priênæans. The formal transfer is not probable: Thucydides (ii. 104) proves that in his time the festival of Ephesia was practically the Pan-Ionic rendezvous, though Herodotus does not seem to have conceived it as such. See Gail, Ephesiaca, part ii. p. 117.



importance before the time of Thucydides, and had become practically superseded by the more splendid festival of the Ephesia, near Ephesus, where the cities of Ionia found a more attractive place of meeting.

*Situation of  
Miletus—  
of the other  
Ionic cities.*

An island close adjoining to the coast, or an out-lying tongue of land connected with the continent by a narrow isthmus, and presenting some hill sufficient for an acropolis, seems to have been considered as the most favourable situation for Grecian colonial settlement. To one or other of these descriptions most of the Ionic cities conform<sup>1</sup>. The city of Miletus at the height of its power had four separate harbours, formed probably by the aid of the island of Ladé and one or two islets which lay close off against it: the Karian or Kretan establishment, which the Ionic colonists found on their arrival and conquered, was situated on an eminence overhanging the sea, and became afterwards known by the name of Old Miletus, at a time when the new Ionic town had been extended down to the water-side and rendered maritime<sup>2</sup>. The territory of this important city seems to have comprehended both the southern promontory called Poseidium and the greater part of the northern promontory of Mykalè<sup>3</sup>, reaching on both sides of the river

and K. P. Hermann, *Gottesdienstliche Alterthümer der Griechen*, c. 46. p. 343.

<sup>1</sup> The site of Miletus is best indicated by Arrian, i. 19-20; see that of Phidias, Erythra, Myonessus, Klazomenæ, Kolophon, Teos (Strabo, xiv. p. 644-645; Pausan. vii. 2, 2; *Ἰων. ἀρχαί*. 27-31; Thucyd. viii. 31).

<sup>2</sup> Strabo, xiv. p. 635.

<sup>3</sup> Strabo, xiv. p. 633; Herod. ix. 57-59, *τὴν Ἀστυδίαν καὶ Μυκαλήν*. Strabo, xiv. p. 651.



Mæander: the inconsiderable town of Myus<sup>1</sup> on the southern bank of the Mæander, an offset seemingly formed by the secession of some Milesian emigrants under a member of the Neleïd gens named Kydrélus, maintained for a long time its autonomy, but was at length absorbed into the larger unity of Milétus; its swampy territory having been rendered uninhabitable by a plague of gnats. Priênê acquired an importance greater than naturally belonged to it by its immediate vicinity to the holy Pan-Ionic temple and its function of administering the sacred rites<sup>2</sup>—a dignity which it probably was only permitted to enjoy in consequence of the jealousies of its greater neighbours Milétus, Ephesus, and Samos<sup>3</sup>. The territories of these Grecian cities seem to have been interspersed with Karian villages, probably in the condition of subjects.

Territories interspersed with Asiatic villages.

It is rare to find a genuine Greek colony established at any distance from the sea; but the two Asiatic towns called Magnésia form exceptions to this position—one situated on the south side of the Mæander, or rather on the river Lethæus, which runs into the Mæander; the other more northerly, adjoining to the Æolic Greeks, on the northern declivity of Mount Sipylus, and near to the plain of the river Hermeus. The settlement of both these towns dates before the period of history: the tale<sup>4</sup> which we read affirms them to be settlements

Magnésia on the Mæander—Magnésia on Mount Sipylus.

<sup>1</sup> Strabo, xiv. p. 636; Vitruvius, iv. 1; Polyb. vii. 35.

<sup>2</sup> Strabo, xiv. p. 636-638.

<sup>3</sup> Thucyd. i. 116.

<sup>4</sup> Conon, Narrat. 29; Strabo, xiv. p. 636-637.

The story is Parthenius about Leukippos, leader τῶν δεκαπλείστον



from the Magnètes in Thessaly, formed by emigrants who had first passed into Krète; under the orders of the Delphian oracle, and next into Asia, where they are said to have extricated the Ionic and Æolic colonists, then recently arrived, from a position of danger and calamity. By the side of this story, which can neither be verified nor contradicted, it is proper to mention the opinion of Niebuhr, that both these towns of Magnésia are remnants of a primitive Pelasgic population, akin to, but not emigrants from, the Magnètes of Thessaly—Pelasgians whom he supposes to have occupied both the valley of the Hermus and that of the Kaïster, anterior to the Æolic and Ionic migrations. In support of this opinion, it may be stated that there were towns bearing the Pelasgic name of Larissa, both near the Hermus and near the Mæander: Menekratês of Elæa considered the Pelasgians as having once occupied most part of that coast; and O. Müller even conceives the Tyrrhenians to have been Pelasgians from Tyrrha, a town in the interior of Lydia south of Timôlus. The point is one upon which we have not sufficient evidence to advance beyond conjecture<sup>1</sup>.

ὁ Φίππς ἐκ τῆς Ἀδελφείας, who came to the Ephesian territory and acquired possession of the place called Kretimæon by the treachery of Leuko-phryô, daughter of Mambolytos, whether truth or romance, is one of the notices of Thessalian migration into these parts (Parthen. Narrat. 6).

<sup>1</sup> Strabo, lvi. p. 621. See Niebuhr, *Kleine Historische Schriften*, p. 371; O. Müller, *Etymolog. Einleitung* ii. §. p. 60. The evidence on which Müller's conjecture is built seems however unusually slender, and the identity of Tyrrhæus and Tarrhæus, or the supposed confusion of the one with the other, is in no way made out. Pelasgians are spoken of in Thrace and Aphrodisia as well as in Ninos (Steph. Byz.



Of the Ionic towns, with which our real knowledge of Asia Minor begins, Miletus<sup>1</sup> was the most powerful; and its celebrity was derived not merely from its own wealth and population, but also from the extraordinary number of its colonies, established principally in the Propontis and Euxine, and amounting, as we are told by some authors, to not less than 75 or 80. Respecting these colonies I shall speak presently, in treating of the general colonial expansion of Greece during the eighth and seventh centuries *b.c.*: at present it is sufficient to notice, that the islands of Ikarus and Lerus<sup>2</sup>, not far from Samos and the Ionic coast generally, were among the places planted with Milesian settlers:

The colonization of Ephesus by Androklos appears to be connected with the Ionic occupation of Samos, so far as the confused statements which we find enable us to discern. Androklos is said to

Ephesus—  
Androklos  
the Ephesian  
—first settle-  
ment and  
distribu-  
tion.

v. Nuch), but this name seems destined to present nothing but problems and delusions.

Respecting Magobria on the Mæander, consult Aristot. *ap. Athen.* iv. p. 173, who calls the town a colony from Delphi. But the intermediate settlement of these colonists in Krète, or even the reality of any town called Magubria in Krète, appears very questionable: Plato's statement (*Legg.* iv. 702; xi. 919) can hardly be taken as any evidence. Compare O. Müller, *History of the Dorians*, book ii. ch. 3; Hasekeli, *Kreta*, book iii. vol. ii. p. 413. Müller gives these "Sages" too much in the style of real facts: the worship of Apollo at Magobria on the Mæander (*Paus.* x. 32, 4) cannot be thought to prove much, considering how extensively that god was worshipped along the Asiatic coast, from Lykia to Troas.

The great antiquity of this Grecian establishment was recognised in the time of the Roman emperors: see *Inscript.* No. 2910 in Boeckh, *Corp. Ins.*

<sup>1</sup> *Ἰωλίη ἐπιόχνη* (Herodot. v. 23).

<sup>2</sup> Strabo, xiv. p. 635. Ikarus or Iharia however appears in later times as belonging to Samos and used only for pasture (Strabo, p. 639; s. p. 468).



have lingered upon that island for a long time, until the oracle vouchsafed to indicate to him what particular spot to occupy on the continent; at length the indication was given, and he planted his colonists at the fountain of Hypelæon and on a portion of the hill of Koréssus, within a short distance of the temple and sanctuary of Artemis; whose immediate inhabitants he respected and received as brethren, while he drove away for the most part the surrounding Lelegians and Lydians. The population of the new town of Ephesus was divided into three tribes,—the pre-existing inhabitants, or Ephesians proper, the Bennisians, and the Euônymeis, so named (we are told) from the deme Euonymus in Attica<sup>1</sup>. So much did the power of Androklos increase, that he was enabled to conquer Samos, and to expel from it the prince Leôgorus. Of the retiring Samians, a part are said to have gone to Samothrace and to have there established themselves; while another portion acquired possession of Marathésium near Ephesus, on the adjoining continent of Asia Minor, from whence, after a short time, they recovered their island, compelling Androklos to return to Ephesus. It seems, however, that in the compromise and treaty which ensued, they yielded possession of Marathésium to Androklos<sup>2</sup>, and confined themselves to Antea, a more southerly district farther removed from the Ephesian settlement, and immediately opposite to the island of Samos. Androklos is said to have perished in a battle fought for the

<sup>1</sup> Kicophylus ap. Athen. viii. p. 361; Ephor. Fragm. 32, ed. Marx; Stephan. Byz. x. 860; see Giehl, Ephesiana, p. 29.

<sup>2</sup> Pausan. vii. 4, 3.



defence of Priênê, which town he had come to aid against an attack of the Karians. His dead body was brought from the field and buried near the gates of Ephesus, where the tomb was yet shown during the days of Pausanias: but a sedition broke out against his sons after him, and the malcontents strengthened their party by inviting reinforcements from Teôs and Karina. The struggle which ensued terminated in the discontinuance of the kingly race and the establishment of a republican government—the descendants of Androklos being allowed to retain both considerable honorary privileges and the hereditary priesthood of the Eleusinian Dêmêtr. The newly-received inhabitants were enrolled in two new tribes, making in all five tribes, which appear to have existed throughout the historical times at Ephesus<sup>1</sup>. It appears too that a certain number of fugitive proprietors from Samos found admission among the Ephesians and received the freedom of the city; and the part of the city in which they resided acquired the name of Samornia or Smyrna, by which name it was still known in the time of the satirical poet Hippônax, about 530 B.C.<sup>2</sup>

Such are the stories which we find respecting the infancy of the Ionic Ephesus. The fact of its increase and of its considerable acquisitions of terri-

<sup>1</sup> The account of Ephorus ap. Steph. Byz. v. *Ἰώνια*, attracts at least the existence of the five tribes at Ephesus, whether his account of their origin and primitive history be well-founded or not. See also Strabo, xiv. p. 633; Steph. Byz. v. *Εὐαγορία*. Karênê or Karinê is in Akolis, near Pîxus and Gryneium (Herod. vii. 42; Steph. Byz. *Κάρηνα*).

<sup>2</sup> Stephan. Byz. v. *Σάμωρα*; Hesych. *Σαμωρία*; Athenæus, vi. p. 267; Hippônax, *Frugm.* 52, Schneid.; Strabo, xiv. p. 633. Some however said that the *sleias* of Ephesus, called Smyrna, derived its name from an Amazon.



Increase  
and acqui-  
sitions of  
Ephesus.

tory, at the expense of the neighbouring Lydians<sup>1</sup>, is at least indisputable. It does not appear to have been ever very powerful or enterprising at sea, and few maritime colonies owed their origin to its citizens; but its situation near the mouth and the fertile plain of the Kayster was favourable both to the multiplication of its inland dependencies and to its trade with the interior. A despot named Pythagoras is said to have subverted by stratagem the previous government of the town, at some period before Cyrus, and to have exercised power for a certain time with great cruelty<sup>2</sup>. It is worthy of remark, that we find no trace of the existence of the four Ionic tribes at Ephesus; and this, when coupled with the fact that neither Ephesus nor Kolophôn solemnised the peculiar Ionic festival of the Apaturia, is one among other indications that the Ephesian population had little community of race with Athens, though the Œkist may have been of heroic Athenian family. Guhl attempts to show, on mistaken grounds, that the Greek settlers at Ephesus were mostly of Arkadian origin<sup>3</sup>.

Kolophôn—about fifteen miles north of Ephesus,

<sup>1</sup> Strabo, xiv. p. 620.

<sup>2</sup> *Isto up. Suidas*, v. Πυθαγόρας. In this article of Suidas, however, it is stated that "the Ephesian Pythagoras put down by means of a crafty plot the government of those who were called the *Basileis*." Now Aristotle talks (*Polit.* ii. 5, 4) of the oligarchy of the *Basileis* at Erythræ. It is hardly likely that there should have been an oligarchy called by that same name both at Erythræ and Ephesus; there is here some confusion between Erythræ and Ephesus which we are unable to clear up. *Isto of Suidas* wrote a book *περί τῆς τοῦ Εφεσίου πολιτείας* (*Athenæus*, vii. p. 289).

<sup>3</sup> Guhl, *Ephesianen*, cap. iii. s. 2. p. 28. The passage which he cites in *Aristotels* (*Or. Min.* p. 323) refers not to Ephesus, but to Pergamum, and to the myths of Auge and Telephus: compare *ibid.* p. 251.



and divided from the territory of the latter by the precipitous mountain range called Gallêsium—though a member of the Pan-Ionic Atrophiktyony, seems to have had no Ionic origin: it recognised neither an Athenian Cœkist nor Athenian inhabitants. The Kolophonian poet Minnermus tells us that the Cœkist of the place was the Pyliaŋ Andraemôn, and that the settlers were Pyliaŋs from Peloponneus. "We quitted (he says) Pylus, the city of Neleus, and passed in our vessels to the much-desired Asia. There, with the insolence of superior force, and employing from the beginning cruel violence, we planted ourselves in the tempting Kolophôn<sup>1</sup>." This description of the primitive Kolophonian settlers, given with Homeric simplicity, forcibly illustrates the account given by Herodotus of the proceedings of Neileus at Miletus. The establishment of Andraemôn must have been effected by force, and by the dispossession of previous inhabitants, leaving probably their wives and daughters as a prey to the victors. The city of Kolophôn seems to have been situated about two miles inland, but it had a fortified port called Notium, not joined to it by

Kolophôn,  
its origin  
and history.

<sup>1</sup> Minnermus, *Fragmenta*, 2, Schneid. ap. Strab. xiv. p. 631:—

Ἠμεῖς δ' ὡς ἴδμεν Πύλον Νηλεΐδος ἄστυ λιμνότεον

ἱερὰς τῆς Ἀσίου περὶ τῆς ἀφυσσάμενης

Ἐκ δ' ἱερῆς Κολοφῶνος, βίην ἐσείραμεν ἔχουσαι.

Ἐξήμεθ' ἀργυρῆς ἕλκας ἱερὰς ποταμῶν.

Minnermus, in his poem called *Neleos*, named Andraemôn as founder (Strabo, p. 633). Compare this behaviour with the narrative of Odysseus in Homer (*Odys.* ix. 40):—

Πλοῖόν γε φέρων ἄνερος κείνοισιν ἐπὶ πλοῖον

ἱερῆας· ἴδμεν δ' ἐγὼ πόλιν ἱερὰν, ἄλυσον δ' ἀνέμων

Ἐκ πόλεως δ' ἀλὲς καὶ πτόματι πολλὰ λαβόμεναι

Διότταμεθ', ἄν.

Minnermus comes in point of time a little before Saloni, B.C. 620-600.



long walls as the Peiræens was to Athens, but completely distinct. There were times in which this port served the Kolophonians as a refuge, when their upper town was assailed by Persians from the interior: but the inhabitants of Notium occasionally manifested inclinations to act as a separate community, and dissensions thus occurred between them and the people in Kolophôn<sup>1</sup>—so difficult was it in the Greek mind to keep up a permanent feeling of political amalgamation beyond the circle of the town walls.

It is much to be regretted that nothing beyond a few lines of Minnermus, and nothing at all of the long poem of Xenophanês (composed seemingly near a century after Minnermus) on the foundation of Kolophôn, has reached us. The short statements of Pausanias omit all notice of that violence which the native Kolophonian poet so emphatically signalizes in his ancestors. They are derived more from the temple legends of the adjoining Klarian Apollo, and from morsels of epic poetry referring to that holy place, which connected itself with the worship of Apollo in Krête, at Delphi, and at Thebes. The old Homeric poem, called *Thebais*, reported that Mantô, daughter of the Theban prophet Teiresias, had been presented to Apollo and Delphi as a votive offering by the victorious Epigoni: the god directed her to migrate to Asia, and she thus arrived at Klaros, where she married the Kretan Rhakios. The offspring of this marriage was the celebrated prophet Mopsus, whom the Hesiodic epic described as having gained

<sup>1</sup> Aristot. Polit. v. 2, 12; Thucyd. iii. 34.



a victory in prophetic skill over Kalchas; the latter having come to Klarus after the Trojan war in company with Amphilochus son of Amphiaraus<sup>1</sup>. Such tales evince the early importance of the temple and oracle of Apollo at Klarus, which appears to have been in some sort an emanation from the great sanctuary of Branchidæ near Milétus; for we are told that the high priest of Klarus was named by the Milesians<sup>2</sup>. Pausanias states that Mopsus expelled the indigenous Karians, and established the city of Kolophôn; and that the Ionic settlers under Promêthus and Damasichthôn, sons of Kodrus, were admitted amicably as additional inhabitants<sup>3</sup>: a story probably emanating from the temple, and very different from that of the Kolophonian townsmen in the time of Minnervus. It seems evident that not only the Apollinic sanctuary at Klarus, but also the analogous establishments on the south of Asia Minor at Phasêlis, Mallus, &c., had their own foundation legends, (apart from those of the various bands of emigrant settlers,) in which they connected themselves by the best thread which they could devise with the epic glories of Greece<sup>4</sup>.

Passing along the Ionian coast in a north-westerly direction from Kolophôn, we come first to the small but independent Ionic settlement of Lebedus—next, to Teôs, which occupies the southern face of

*Lebedus,  
Teôs, Klazomenæ,  
&c.*

<sup>1</sup> Hesiod. *ap.* Strab. xiv. p. 643; Conon, *Narrat.* 6; Argument of the poem called *Nôrroi* (*apud* Düntzer), *Epice. Græc. Frag.* p. 23; Pausan. ix. 33, 1.

<sup>2</sup> Tacit. *Annal.* ii. 54.

<sup>3</sup> Pausan. vii. 3, 1.

<sup>4</sup> See Welcker, *Epische Kyklos*, p. 285.



a narrow isthmus, Klazomenæ being placed on the northern. This isthmus, a low narrow valley of about six miles across, forms the eastern boundary of a very considerable peninsula, containing the mountainous and woody regions called Mimas and Kôrykus. Teôs is said to have been first founded by Orchomenian Minyæ under Athamas, and to have received afterwards by consent various swarms of settlers, Orchomenians and others, under the Kadrid leaders Apœkus, Nauklus and Damasus<sup>1</sup>. The valuable Teian inscriptions published in the large collection of Boeckh, while they mention certain names and titles of honour which connect themselves with this Orchomenian origin, reveal to us at the same time some particulars respecting the internal distribution of the Teian citizens. The territory of the town was distributed amongst a certain number of towers, to each of which corresponded a symmory or section of the citizens, having its common altar and sacred rites, and often its heroic Eponymus. How many in number the tribes of Teôs were, we do not know: the name of the Geleontes, one of the four old Ionic tribes, is preserved in an inscription; but the rest, both as to names and number, are unknown. The symmories or tower-fellowships of Teôs seem to be analogous to the phratries of ancient Athens—forming each a factitious kindred, recognising a common mythical ancestor, and bound together by a communion at once religious and political. The individual name attached to each tower is in some

Internal  
distribution  
of the inhabi-  
tants of  
Teôs.

<sup>1</sup> Steph. Byz. s. *Tîas*; Pausan. vii. 3, 3; Strabo, xiv. p. 613. Anacreon called the town *Adaparrîda Tîs* (Strab. l. c.).



cases Asiatic rather than Hellenic, indicating in Teos the mixture not merely of Ionic and Æolic, but also of Karian or Lydian inhabitants, of which Pausanias speaks<sup>1</sup>. Gerrhæidæ or Cherreidæ, the

<sup>1</sup> Pausan. vii. 3, 3. See the Insep. No. 3064 in Boeckh's Corp. Ins., which enumerates twenty-eight separate *πύργων*: it is a list of archons, with the name and civil designation of each: I do not observe that the name of the same *πύργος* ever occurs twice—*Ἀγρίωνος, τοῦ Φιλαιῶος πύργου, Φεδαΐδης, &c.*: there are two *πύργων*, the names of which are effaced on the inscription. In two other inscriptions (Nos. 3065, 3066) there occur *Ἐχίνου σκαμνία*—*Ἐχινάδων*—as the title of a civil division without any specification of an *Ἐχίνου πύργου*; but it is reasonable to presume that the *πύργος* and the *σκαμνία* are coincident divisions. The *Φιλαιῶος πύργος* occurs also in another Insep. No. 3061. Philæus is the Athenian hero, son of Ajax, and eponym of the deme or gens Philæidæ in Attica, who existed, as we here see, in Teos also. In inscription, No. 3062, a citizen is designated as *τίμος Ἀδριακῶος*, after the name of the old Myræan hero. In No. 3073, the Ionic tribe of the *Γελῶντες* is named as existing at Teos.

Among the titles of the towers we find the following—*τοῦ Κίδου πύργου, τοῦ Κασβιδῶος πύργου, τοῦ Ἰμῶος πύργου, τοῦ Διδῶος πύργου, τοῦ Σίερρος πύργου*: these names seem to be rather foreign than Hellenic. *Κίδος, Ἰμῶος, Σίερρος, Διδῶος*, are Asiatic, perhaps Karian or Lydian: respecting the name *Διδῶος*, compare Steph. Byz. v. *Τρέμωσσι*, where *Διδῶος* appears as a Karian name: Boeckh (p. 451) expresses his opinion that *Διδῶος* is Karian or Lydian. Then *Κασβιδῶος* seems plainly not Hellenic: it is rather Phœnician (*Samidol, Aulendol, &c.*), though Boeckh (in his Introductory Comment to the Samian Inscriptions, Part xi. p. 102) tells us that *Βολος* is also Thracian or Getic—"Βολος hanc dabit Thracica aut Getica est radix floris, quam tenes in Thracia nuncius Decolabus, et in nomine populi Triballorum." The name *τοῦ Κόδου πύργου, Κασβιδῶος*, is Ionic: *Eklux* and *Kuthus* are represented as Ionic tribes in Ephesus. Another name—*Ἰαπῶος, τοῦ Σελειῶος πύργου, Καλαϊδῶος*—affords an instance in which the local or gentile epithet is not derived from the tower. For *Χαλαϊδῶος* or *Χαλαϊδῶος* was the denomination of a village in the Teian territory. In regard to some persons, the gentile epithet is derived from the tower—*τοῦ Φιλαῶος πύργου, Φιλαΐδης—τοῦ Γυλαῶος πύργου, Γυλαῖος*—*τοῦ Διδῶος πύργου, Διδῶιδης—τοῦ πύργου τοῦ Κίτωνος, Κίτων*: in other cases not—*τοῦ Κασβιδῶος πύργου, Σελειδῶος—τοῦ Μεσσιδῶος πύργου, Ἰπποσίδης—τοῦ Ἰερβιδῶος πύργου, Ἀρσίδης, &c.* In the Insep. 3065, 3066, there is a formal vote of the *Ἐχίνου σκαμνία* or *Ἐχινάδων* (both names occur): mention is also made of the *βῆμα τῆς σκαμνίας*; also the annual solemnity called *Leukathæa*, seemingly a gentile solemnity of the *Ἐχί-*



port on the west side of the town of Teôs, had for its eponymous hero Gerês the Bœotian, who was said to have accompanied the Kodrids in their settlement.

The worship of Athênê Polias at Erythræ may probably be traceable to Athens, and that of the Tyrian Hêraklês (of which Pausanias recounts a singular legend) would seem to indicate an intermixture of Phœnician inhabitants. But the close neighbourhood of Erythræ to the island of Chios, and the marked analogy of dialect which Herodotus<sup>1</sup> attests between them, show that the elements of the population must have been much the same in both. The Chian poet Iôn mentioned the establishment of Abantes from Eubœa in his native island, under Amphiklus, intermixed with the pre-existing Karians: Hektor, the fourth descendant from Amphiklus, was said to have incorporated this island in the Pan-Ionic Amphiktyony. It is to Pherekydês that we owe the mention of the name of Egertius, as having conducted a miscellaneous colony into Chios; and it is through Egertius (though Iôn, the native poet, does not appear to have noticed him) that this logographer made out the connection between the Chians and the other group of Kodrid settlements<sup>2</sup>. In Erythræ, Knôpus or Kleopus is noted as the Kodrid Œkist, and

name, which connects itself with the mythical family of Athamas. As an analogy to these Teian towers, we may compare the *πύργον* in the Greek settlement of Olfia in the Eurinus (Borekh, Jan. 2058), *πύργοι* Hênas, *πύργοι* Eridaîpa—they were portions of the fortifications. See also Dio Chrysostom, Orat. xxxvi. p. 76-77. A large tower, belonging to a private individual named Aglomachia, is mentioned in Eyrênê (Herod. iv. 164).

<sup>1</sup> Herod. i. 142: compare Thucyd. viii. 5.

<sup>2</sup> Strabo, xiv. p. 683.



as having procured for himself, partly by force, partly by consent, the sovereignty of the pre-existing settlement of mixed inhabitants. The Erythræan historian Hippinas recounted how Knôpus had been treacherously put to death on ship-board, by Ortygês and some other false adherents; who, obtaining some auxiliaries from the Chian king Amphiklus, made themselves masters of Erythræ and established in it an oppressive oligarchy. They maintained the government, with a temper at once licentious and cruel, for some time, admitting none but a chosen few of the population within the walls of the town; until at length Hippotês the brother of Knôpus, arriving from without at the head of some troops, found sufficient support from the discontents of the Erythræans to enable him to overthrow the tyranny. Overpowered in the midst of a public festival, Ortygês and his companions were put to death with cruel tortures; and the same tortures were inflicted upon their innocent wives and children<sup>1</sup>—a degree of cruelty which would at no time have found place amidst a community of European Greeks: even in the murderous party dissensions of Korkyra during the Peloponnesian war, death was not aggravated by preliminary tortures. Aristotle<sup>2</sup> mentions the oligarchy of the Basilids as having existed in Erythræ, and as having been overthrown by a demo-

<sup>1</sup> Hippinas ap. Athen. vi. p. 259; Polyæn. viii. 44, gives another story about Knôpus. Erythræ, called *Κασσείπολις* (Steph. Byz. v.).

The story told by Polyænus about the dictum of the oracle, and the consequent stratagem, whereby Knôpus made himself master of Erythræ, represents that town as powerful anterior to the Ionic occupation (Polyæn. viii. 43).

<sup>2</sup> Aristot. Polit. v. 5. 4.



cratical revolution, although prudently managed : to what period this is to be referred we do not know.

Klazomenæ  
—Phókara.

Klazomenæ is said to have been founded by a wandering party, either of Ionians or of inhabitants from Kleonæ and Phlius, under Parphorus or Paralus ; and Phókara by a band of Phokians under Philogenès and Damon. This last-mentioned town was built at the end of a peninsula which formed part of the territory of the Æolic Kymé : the Kymæans were induced to cede it amicably, and to permit the building of the new town. The Phókæans asked and obtained permission to enrol themselves in the Pan-Ionic Amphiktyony ; but the permission is said to have been granted only on condition that they should adopt members of the Kodrid family as their *Ækistsæ* ; and they accordingly invited from Erythræ and Teôs three chiefs belonging to that family or gens—*Deçetês*, *Periklus*, and *Abartus*<sup>1</sup>.

Smyrna.

Smyrna, originally an Æolic colony, established from Kymé, fell subsequently into the hands of the Ionians of Kolophôn. A party of exiles from the latter city, expelled during an intestine dispute, were admitted by the Smyrnæans into their city—a favour which they repaid by shutting the gates and seizing the place for themselves, at a moment when the Smyrnæans had gone forth in a body to celebrate a religious festival. The other Æolic towns sent auxiliaries for the purpose of re-establishing

<sup>1</sup> Pausan. vii. 3, 3. In Pausanias the name stands *Abartus* ; but it probably ought to be *Abarus*, the Eponymus of Capo Abarus in the Phókæan territory : see Strabon. lxx. v. *Ἀβάρης*. Rauld Rochette puts Abarus without making any remark (*Histoire des Colonies Grecques*, b. iv. c. 13, p. 35).



their dispossessed brethren; but they were compelled to submit to an accommodation whereby the Ionians retained possession of the town, restoring to the prior inhabitants all their moveables. These exiles were distributed as citizens among the other Æolic cities<sup>1</sup>.

Smyrna after this became wholly Ionian; and the inhabitants in later times, if we may judge by Aristeidēs the rhetor, appear to have forgotten the Æolic origin of their town, though the fact is attested both by Herodotus and by Minnermus<sup>2</sup>. At what time the change took place, we do not know; but Smyrna appears to have become Ionian before the celebration of the twenty-third Olympiad (a.c. 688), when Onomastus the Smyrniæan gained the prize<sup>3</sup>. Nor have we information as to the period at which the city was received as a member into the Pan-Ionic Amphiktyony; for the assertion of Vitruvius is obviously inadmissible, that it was admitted at the instance of Attalus king of Pergamus, in place of a previous town called Melitē, excluded by the rest for misbehaviour<sup>4</sup>. As little can we credit the statement of Strabo, that the city of Smyrna was destroyed by the Lydian kings, and that the inhabitants were compelled to live in dispersed villages until its restoration by Antigonus. A fragment of Pindar, which speaks of "the elegant city of the Smyrniæans," indicates that it must

<sup>1</sup> Herod. i. 150; Minnermus, *Fragn.*—

Θρῶν βασιλῆς Σμύρνην ἀλλοτρεν Διολίδα.

<sup>2</sup> See Raoul Rochette, *Histoire des Colonies Grecques*, t. iv. ch. 5. p. 43; Aristeidēs, *Orat.* xx.—xxi. pp. 260, 267.

<sup>3</sup> Pausan. v. 8. 3.

<sup>4</sup> Vitruvius, iv. 1.



have existed in his time<sup>1</sup>. The town of Eræ, near Lebedus, though seemingly autonomous<sup>2</sup>, was not among the contributors to the Pan-Ionian: Myonæsus seems to have been a dependency of Teôs, as Pygela and Marathésium were of Ephesus. Notium, after its re-colonisation by the Athenians during the Peloponnesian war, seems to have remained separate from and independent of Kolophôn: at least the two are noticed by Skylax as distinct towns<sup>3</sup>.

<sup>1</sup> Strabo, xiv. p. 646; Pindar, Frag. 155, Dissert.

<sup>2</sup> Thucyd. viii. 12.

<sup>3</sup> Skylax, c. 97; Thucyd. iii. 34.



## CHAPTER XIV.

## ÆOLIC GREEKS IN ASIA.

ON the coast of Asia Minor to the north of the twelve Ionic confederated cities, were situated the twelve Æolic cities, apparently united in a similar manner. Besides Smyrna, the fate of which has already been described, the eleven others were—Ténnos, Larissa, Neon-Teichos, Kymê, Ægæ, Myrina, Gryneium, Killa, Notium, Ægiroëssa, Pitane. These twelve are especially noted by Herodotus, as the twelve ancient continental Æolic cities; and distinguished on the one hand from the insular Æolic Greeks, in Lesbos, Tenedos, and Hekatonnesos—and on the other hand from the Æolic establishments in and about Mount Ida, which seem to have been subsequently formed and derived from Lesbos and Kymê<sup>1</sup>.

Twelve cities of Æolic Greeks.

Of these twelve Æolic towns, eleven were situated very near together, clustered round the Euxine Gulf; their territories, all of moderate extent, seem also to have been conterminous with each other. Smyrna, the twelfth, was situated to the south of Mount Sipylus, and at a greater distance from the remainder—one reason why it was so soon lost to its primitive inhabitants. These towns occupied chiefly a narrow but fertile strip of

Their situation—eleven near together on the Euxine Gulf.

<sup>1</sup> Herodot. l. i. 49. Herodotus does not name Elasa, at the mouth of the Kaikos; on the other hand, no other author mentions Ægiroëssa (see Mannerl. Geogr. der Gr. und Römer, b. viii. p. 396).



territory lying between the base of the woody mountain-range called Sardênê and the sea<sup>1</sup>. Gryneium, like Kolophôn and Milêtus, possessed a venerated sanctuary of Apollo, of older date than the Æolic immigration. Larissa, Têmnos, and Ægæ were at some little distance from the sea; the first at a short distance north of the Hermus, by which its territory was watered and occasionally inundated, so as to render embankments necessary<sup>2</sup>; the last two upon rocky mountain-sites, so inaccessible to attack, that the inhabitants were enabled, even during the height of the Persian power, to maintain constantly a substantial independence<sup>3</sup>. Elæa, situated at the mouth of the river Kaïkus, became in later times the port of the strong and flourishing city of Pergamus; while Pitana, the northernmost of the twelve, was placed between the mouth of the

<sup>1</sup> Herod. *loc. sup.*; Pseudo-Herodot. Vit. Homer. c. 9. *Σαρδηνίης πόλιν κείνην ὑπερῖκται*.

<sup>2</sup> Strabo, xiii. p. 621.

<sup>3</sup> Xenoph. Hellen. iv. 8, 5. The rhetor Aristidês (Orat. Sacr. xxvii. p. 347, p. 535 D.) describes in detail his journey from Smyrna to Pergamon, crossing the Hermus, and passing through Larissa, Kymê, Myrium, Gryneium, Elæa. He seems not to have passed through Têmnos, at least he does not name it; moreover we know from Pausanias (v. 12, 3) that Têmnos was on the north bank of the Hermus. In the best maps of this district it is placed, erroneously, both on the south bank, and as if it were on the high road from Smyrna to Kymê. We may infer from another passage of Aristidês (Or. xlviii. p. 354, p. 468 D.) that Larissa was nearer to the mouth of the Hermus than the maps appear to place it. According to Strabo (xiii. p. 622), it would seem that Larissa was on the south bank of the Hermus; but the better testimony of Aristidês proves the contrary; Skylax (c. 24) does not name Têmnos, which seems to indicate that its territory was at some distance from the sea.

The investigations of modern travellers have as yet thrown little light upon the situation of Têmnos or of the other Æolic towns: see Arnud. Discoveries in Asia Minor, vol. ii. pp. 292-298.



Kaikus and the lofty promontory of Kanê, which closes in the Elaïtic Gulf to the northward. A small town Kanæ close to that promontory is said to have once existed<sup>1</sup>.

It has already been stated that the legend ascribes the origin of these colonies to a certain special event called the *Æolic* emigration, of which chronologers profess to know the precise date, telling us how many years it happened after the Trojan war, considerably before the *Ionic* emigration<sup>2</sup>. That the *Æolic* as well as the *Ionic* inhabitants of Asia were emigrants from Greece, we may reasonably believe, but as to the time or circumstances of their emigration we can pretend to no certain knowledge. The name of the town Larissa, and perhaps that of Magnêsia on Mount Sipylus (according to what has been observed in the preceding passage), has given rise to the supposition that the anterior inhabitants were Pelasgians, who, having once occupied the fertile banks of the Hermus, as well as those of the Kaïster near Ephesus, employed their industry in the work of embankment<sup>3</sup>. Kymê was the earliest as well as the most powerful of the twelve *Æolic* towns; Neon-Teichos having been originally established by the Kymæans as a fortress for the purpose of capturing the

Legendary  
*Æolic* mi-  
gration.

Kymê—the  
earliest as  
well as the  
most  
powerful of  
the twelve.

<sup>1</sup> Pliny, H. N. v. 30.

<sup>2</sup> Strabo, xiii. pp. 552-621, compared with Pseudo-Herodotus, Vit. Homer. c. 1-28, who says that Lesbos was occupied by the *Æolians* 130 years after the Trojan war; Kymê, 20 years after Lesbos; Smyrna, 18 years after Kymê.

The chronological statements of different writers are collected in Mr. Clinton's *Fast. Hellen.* c. 5, pp. 104, 105.

<sup>3</sup> Strabo, xiii. p. 621.



Pelagic Larissa. Both Kymê and Larissa were designated by the epithet of Phrikônis: by some this was traced to the mountain Phrikium in Lokris, from whence it was alleged that the Æolic emigrants had started to cross the Ægean: by others it seems to have been connected with an eponymous hero Phrikôn<sup>1</sup>.

It was probably from Kymê and its sister cities on the Euxine Gulf that Hellenic inhabitants penetrated into the smaller towns in the inland plain of the Kaikos—Pergamus, Halisarna, Gambreion, &c.<sup>2</sup> In the more southerly plain of the Hermus, on the northern declivity of Mount Sipylus, was situated the city of Magnêsia, called Magnêsia *ad Sipylum* in order to distinguish it from Magnêsia on the river Mæander. Both these towns called Magnêsia were inland—the one bordering upon the Ionic Greeks, the other upon the Æolic, but seemingly not included in any Amphiktyony either with the one or the other. Each is referred to a separate and early immigration either from the Magnêtes in Thessaly or from Krête. Like many other of the early towns, Magnêsia *ad Sipylum* appears to have been originally established higher up on the mountain—in a situation nearer to Smyrna, from which it was separated by the Sipylene range—and to have been subsequently brought down nearer to the plain on the north side as well as to the

Magnêsia  
ad Sipylum.

<sup>1</sup> Strabo, *lib.* 621; Pausanias-Herodot. c. 14. *Ant.* *Phrikonon*, compared with c. 38.

*Phikion* appears in later times as an Attic proper name; *Phikion* as a Lokrian. See *Antiquities of Delphos* by E. Curtius, *Inscript.* 40, p. 73 (Berlin 1843). <sup>2</sup> Xenoph. *Hellen.* iii. 1, 6; *Anab.* vii. 8, 24.



river Hermus. The original site, Palæ-Magnêsia<sup>1</sup>, was still occupied as a dependent township, even during the times of the Attalid and Seleukid kings. A like transfer of situation, from a height difficult of access to some lower and more convenient position, took place with other towns in and near this region; such as Gambreion and Skêpsis, which had their Palæ-Gambreion and Palæ-Skêpsis not far distant.

Of these twelve Æolic towns, it appears that all except Kymê were small and unimportant. Thucydides, in recapitulating the dependant allies of Athens at the commencement of the Peloponnesian war, does not account them worthy of being enumerated<sup>2</sup>. Nor are we authorized to conclude, because they bear the general name of Æolians, that the inhabitants were all of kindred race, though a large proportion of them are said to have been Boeotians, and the feeling of fraternity between Boeotians and Lesbians was maintained throughout the historical times: one etymology of the name is indeed founded upon the supposition that they were of miscellaneous origin<sup>3</sup>. We do not hear, more-

<sup>1</sup> There is a valuable inscription in Boeckh's collection, No. 3137, containing the convention between the inhabitants of Smyrna and Magnêsia. Palæ-Magnêsia seems to have been a strong and important post.

<sup>2</sup> "Magnêtes a Sipylo," Tacit. Annal. ii. 47; Ptoiy, II. N. v. 29; Pausan. iii. 24, 2. *πρὸς Βόρριος καὶ Σαπίλου*.

Stephan. Byzantium notices only Magnêsia ad Mæandrum, not Magnêsia ad Sipyllum.

<sup>3</sup> Thucyd. ii. 9.

<sup>4</sup> Strabo, ix. p. 402; Thucyd. viii. 100; Pseudo-Herodot. Vit. Homer. i. "Ἐπεὶ γὰρ ἡ πόλις Αἰολίωνος Κόρυς ἐκρίετο, συνελθεὶς ἐκ τούτων συνετάθη ἔθνος Ἑλλησπόντι, καὶ δι' αὐτὴν ἐκ Μαγνητίων, &c. Etymolog. Magn. γ. Αἰολεῖς.



Lesbos.

over, of any considerable poets produced by the Æolic continental towns. In this respect Lesbos stood alone—an island said to have been the earliest of all the Æolic settlements, anterior even to Kymê. Six towns were originally established in Lesbos—Mitylênê, Mêthymna, Eresus, Pyrrha, Antissa, and Ariabê: the last-mentioned town was subsequently enslaved and destroyed by the Methymnæans, so that there remained only five towns in all<sup>1</sup>. According to the political subdivision usual in Greece, the island had thus, first six, afterwards five, independent governments; of which, however, Mitylênê, situated in the south-eastern quarter and facing the promontory of Kanê, was by far the first—while Mêthymna, on the north of the island over against Cape Lekton, was the second. Like so many other Grecian colonies, the original city of Mitylênê was founded upon an islet divided from Lesbos by a narrow strait; it was subsequently extended on to Lesbos itself, so that the harbour presented two distinct entrances<sup>2</sup>.

It appears that the native poets and fabulists who professed to deliver the archaeology of Lesbos, dwelt less upon the Æolic settlers than upon the various heroes and tribes who were alleged to have had possession of the island anterior to that settlement, from the deluge of Denkalion downwards,—just as the Chian and Samian poets seem to have dwelt principally upon the ante-Ionic antiquities of their respective islands. After the Pelasgian Xanthus son of Triopas, comes Makar son of Krinakus, the

Early inhabitants of Lesbos before the Æolians.

<sup>1</sup> Herodot. i. 161; Strabo. xiii. p. 590.

<sup>2</sup> Diodor. xiii. 79; Strabo. xiii. p. 617; Timæd. iii. 6.



great native hero of the island, supposed by Plehn to be the eponym of an occupying race called the Makares: the Homeric hymn to Apollo brings Makar into connection with the Æolic inhabitants, by calling him son of Æolus, and the native historian Myrsellus also seems to have treated him as an Æolian<sup>1</sup>. To dwell upon such narratives suited the disposition of the Greeks; but when we come to inquire for the history of Lesbos, we find ourselves destitute of any genuine materials, not only for the period prior to the Æolic occupation, but also for a long time after it: nor can we pretend to determine at what date that occupation took place. We may reasonably believe it to have occurred before 776 B.C., and it therefore becomes a part of the earliest manifestations of real Grecian history: both Kymê, with its eleven sister towns on the continent, and the islands Lesbos and Tenedos, were then Æolic; and I have already remarked that the migration of the father of Hesiod the poet, from the Æolic Kymê to Askra in Bœotia, is the earliest authentic fact known to us on contemporary testimony,—seemingly between 776 and 700 B.C.

But besides these islands, and the strip of the continent between Kymê and Pitane (which constituted the territory properly called Æolis), there were many other Æolic establishments in the region near Mount Ida, the Troad, and the Hellespont,

<sup>1</sup> Hygin. ad Apollin. c. 37. *Δία Βοις τ' ἠγαθήν*, Μάκαρας ἔδωκε Αἰολίαν. Myrsellus ap. Clemens. Alexandr. Protrepticus. p. 11; Diodor. v. 57-82; Dionys. Halic. A. R. i. 18; Stephan. Byz. v. Μυρσίλλου.

Plehn (*Lesbicae*, c. 2. pp. 25-37) has collected all the principal fables respecting this Lesbian mythology: compare also Haugl Rochette (*Histoire des Colonies Grecques*, t. i. c. 5. p. 182, &c.).



*Æolic establishments in the region of Mount Ida.*

and even in European Thrace. All these establishments seem to have emanated from Lesbos, Kymê and Tenedos, but at what time they were formed we have no information. Thirty different towns are said to have been established by these cities<sup>1</sup>, from whence nearly all the region of Mount Ida (meaning by that term the territory west of a line drawn from the town of Adramyttion northward, to Priapos on the Propontis) came to be Æolised. A new Æolis<sup>2</sup> was thus formed, quite distinct from the Æolis near the Euxine Gulf, and severed from it partly by the territory of Atarneus, partly by the portion of Mysia and Lydia, between Atarneus and Adramyttium, including the fertile plain of Thêbê: a portion of the lands on this coast seem indeed to have been occupied by Lesbos, but the far larger part of it was never Æolic. Nor was Ephorus accurate when he talked of the whole territory between Kymê and Abydos as known under the name of Æolis<sup>3</sup>.

*Continental settlements of Lesbos and Tenedos.*

The inhabitants of Tenedos possessed themselves of the strip of the Troad opposite to their island, northward of Cape Lekton—those of Lesbos founded

<sup>1</sup> Strabo, xiii. pp. 621, 622. *Μέγιστος δὲ ἔστι τῶν Αἰολικῶν καὶ ἀμίστος Κῆμος, καὶ ἄρχαῖοι μετρήσαντες αὐτῇ τε καὶ ἡ Λέσβος τῶν ἄλλων πάλαιον τριπλοῦντι ποῦ τὸν ἀριθμὸν, &c.*

<sup>2</sup> Xenophon, Hellen. iii. 1, 10. *μέχρι τῆς Θαρραβιάδος Αἰολίδος—ἡ Αἰολία αὐτῇ ἢ μὲν Θαρραβιάδου.*

Xenophon includes the whole of the Troad under the denomination of Æolis. Skylax distinguishes the Troad from Æolis: he designates as the Troad the coast towns from Daridamus seemingly down to Lekton: under Æolis he includes Kobyên, Skêpsis, Neandrea and Pitagira, though how these four towns are to be called *ἐνὶ θαλάσσει* it is not easy to see (Skylax, 94-95). Nor does Skylax notice either the Perma of Tenedos, or Anas and Gargara.

<sup>3</sup> Strabo, xiii. p. 583.



Assus, Gargara, Lampōnia, Antandrus<sup>1</sup>, &c., between Lekton, and the north-eastern corner of the Adramyttian Gulf—while the Kymæans seem to have established themselves at Kebrēn and other places in the inland Idean district<sup>2</sup>. As far as we can make out, this north-western corner (west of a line drawn from Smyrna to the eastern corner of the Propontis) seems to have been occupied, anterior to the Hellenic settlements, by Mysians and Teukrians—who are mentioned together, in such manner as to show that there was no great ethnical difference between them<sup>3</sup>. The elegiac poet Kallinus, in the middle of the seventh century B.C., was the first who mentioned the Teukrians: he treated them as immigrants from Krête, though other authors represented them as indigenous, or as having come from Attica. However the fact may stand as to their origin, we may gather that in the time of Kallinus they were still the great occupants of the Troad<sup>4</sup>. Gradually the south and west coasts, as well as the interior of this region, became penetrated by successive colonies of Æolic Greeks, to whom the iron and ship timber of Mount Ida were valuable acquisitions; and thus the small Teukrian townships (for there were no considerable cities)

Ante-Hellenic inhabitants in the region of Mount Ida—Mysians and Teukrians.

<sup>1</sup> Thucyd. iv. 52; viii. 108; Strabo, xiii. p. 610; Stephan. Byz. Ἀσσός; Pausan. vi. 4, 5.

<sup>2</sup> Pseudo-Herod. Vi. Hist. c. 20;—

Ἰδῆς δὲ κορυφαῖσι πολυπύργοι ὑπερόσσανται.

Ἐνθα σιδήρεϊ ἄρμος ἐπιχθονίαισι βρόχοισι.

Ἔσσεται, εἴτ' ἂν μιν Κεβρήνιοι ἄνθρωποι ἔχουσιν.

Τὰ δὲ Κεβρήνιοι τοῦτων τὸν χρόνον ἐτίθειν παρεσσεύοντο οἱ Κεμνῖοι πρὸς τῇ Ἰδῇ, καὶ γίνονται ἀπὸ τῆς σιδήρου.

<sup>3</sup> Herodot. vii. 20.

<sup>4</sup> Kallinus ap. Strabo, xiii. p. 604; compare p. 613, οὗ πρῶτος παρίδωνε Κελλῖνος, &c.



became *Æolised*; while on the coast northward of Ida, along the Hellespont and Propontis, Ionic establishments were formed from *Milētus* and *Phōkīa*, and *Milesian* colonists were received into the inland town of *Sképsis*<sup>1</sup>. In the time of *Kallinus*, the *Teukrians* seem to have been in possession of *Hamaxitus* and *Kolóna*, with the worship of the *Sminthian Apollo*, in the south-western region of the *Troad*: a century and a half afterwards, at the time of the Ionic revolt, *Herodotus* notices the inhabitants of *Gergis* (occupying a portion of the northern region of *Ida* in the line eastward from *Dardanus* and *Ophryñion*) as "the remnant of the ancient *Teukrians*."<sup>2</sup> We also find the *Mityleneans* and *Athenians* contending by arms about 600–580 a.c. for the possession of *Siggeium* at the entrance of the Hellespont<sup>3</sup>: probably the *Lesbian* settlements on the southern coast of the *Troad*, lying as they do so much nearer to the island, as well as the *Tenedian* settlements on the western coast opposite *Tenedos*, had been formed at some time prior to this epoch. We farther read of *Æolic* inhabitants as possessing *Sestos* on the European side of the Hellespont<sup>4</sup>. The name *Teukrians* gradually vanished out of present use, and came to belong only to the legends of the past; preserved either in connection with the worship of the *Sminthian Apollo*, or by writers such as *Hellānikus* and *Kephalōn* of

<sup>1</sup> *Strabo*, xiv. p. 607–635.

<sup>2</sup> *Herodot.* v. 122. «Ὁ δὲ μὲν Ἀλέξανδρος ἴδεναι τὴν Ἰδαίαν πόλιν, ἢ τὴν Πύργον, τοὺς ἐπικληθῆναι τῶν ἀρχαίων Τευκρίων, &c.

The *Teukrians*, in the conception of *Herodotus*, were the *Trojans* described in the *Iliad*—the *Τροίης γῆ* seems the name as *Ἰλίου γῆ* (ii. 118).

<sup>3</sup> *Herodot.* v. 94.

<sup>4</sup> *Herodot.* ix. 115.



Gergis, from whence it passed to the later poets and to the Latin epic. It appears that the native place of Kephālôn was a town called Gergis or Gergithes near Kymê; there was also another place called Gergêtha on the river Kaïkus, near its sources, and therefore higher up in Mysia. It was from Gergithes near Kymê (according to Strabo), that the place called Gergis in Mount Ida was settled<sup>1</sup>: probably the non-Hellenic inhabitants, both near Kymê and in the region of Ida, were of kindred race, but the settlers who went from Kymê to Gergis in Ida were doubtless Greeks, and contributed in this manner to the conversion of that place from a Teukrian to an Hellenic settlement. In one of those violent dislocations of inhabitants, which were so frequent afterwards among the successors of Alexander in Asia Minor, the Teukro-Hellenic population of the Idæan Gergis is said to have been carried away by Attalus of Pergamus, in order to people the village of Gergêtha near the river Kaïkus.

Teukrians  
of Gergis.

We are to regard the Æolic Greeks as occupying not only their twelve cities on the continent round the Egeïtic Gulf, and the neighbouring islands, of which the chief were Lesbos and Tenedos—but also as gradually penetrating and hellenising the Idæan region and the Troad. This last process belongs probably to a period subsequent to 776 a.c., but Kymê and Lesbos doubtless count as Æolic from an earlier period.

Of Mitylênê, the chief city of Lesbos, we hear some facts between the fortieth and fiftieth Olympiad (620-580 a.c.), which unfortunately reach us

Mitylênê—  
its political  
disensions  
—its poets.

<sup>1</sup> Strabo, xiii. 589-616.



only in a faint echo. That city then numbered as its own the distinguished names of Pittakus, Sappho, and Alkæus: like many other Grecian communities of that time, it suffered much from intestine commotion, and experienced more than one violent revolution. The old oligarchy called the Pentilids (seemingly a gens with heroic origin), rendered themselves intolerably obnoxious by misrule of the most reckless character; their brutal use of the bludgeon in the public streets was avenged by Megaklés and his friends, who slew them and put down their government<sup>1</sup>. About the forty-second Olympiad (612 a.c.) we hear of Melanchrus, as despot of Mitylênê, who was slain by the conspiracy of Pittakus, Kikis, and Antimenidês—the last two being brothers of Alkæus the poet. Other despots, Myrsilus, Megalagyrus, and the Kleanaktidæ, whom we know only by name, and who appear to have been immortalized chiefly by the bitter stanzas of Alkæus, acquired afterwards the sovereignty of Mitylênê. Among all the citizens of the town, however, the most fortunate, and the most deserving, was Pittakus the son of Hyrrhadus—a champion trusted by his countrymen alike in foreign war and in intestine broils<sup>2</sup>.

Power and  
merit of  
Pittakus.

The foreign war in which the Mityleneans were engaged and in which Pittakus commanded them, was against the Athenians on the continental coast

<sup>1</sup> Aristot. Polit. v. 8, 13.

<sup>2</sup> Diogen. Laërt. i. 74; Suidas, v. Kikis, Hērēneus; Strabo, xiii. p. 617. Two lines of Alkæus are preserved, exulting in the death of Myrsilus (Alkæus, Fragm. 12, ed. Schneidewin). Melanchrus also is named (Fragm. 139, and Pittakus, in a third fragment (73, ed. Schneid.), is brought into connection with Myrsilus.



opposite to Lesbos, in the Troad near Sigæum. The Mityleneans had already established various settlements along the Troad, the northernmost of which was Achilleium: they laid claim to the possession of this line of coast, and when Athens (about the 43rd Olympiad, as it is said<sup>1</sup>) attempted to plant a settlement at Sigæum, they resisted the establishment by force. At the head of the Mitylenean troops, Pittakus engaged in single combat with the Athenian commander Phrynôn, and had the good fortune to kill him. The general struggle was however carried on with no very decisive result. On one memorable occasion the Mityleneans fled, and Alkæus the poet, serving as an hoplite in their ranks, commemorated in one of his odes both his flight and the humiliating loss of his shield, which the victorious Athenians suspended as a trophy in the temple of Athênê at Sigæum. His predecessor Archilochus, and his imitator Horace, have both been frank enough to confess a similar misfortune, which Tyrtæus perhaps would not have endured to survive<sup>2</sup>. It was at length agreed by

Alkæus the poet—his flight from battle.

<sup>1</sup> In regard to the chronology of this war, see a note near the end of my previous chapter on the Solonian legislation. I have there noticed what I believe to be a chronological mistake of Herodotus in regard to the period between 600-550 B.C. Herodotus considers this war between the Mityleneans and Athenians, in which Pittakus and Alkæus were concerned, to have been directed by Peisistratus, whose government did not commence until 560 B.C. (Herodot. v. 94, 95).

My suspicion is, that there were two Athenian expeditions to these regions,—one (probably colonial) in the time of Alkæus and Pittakus; a second, much afterwards, undertaken by order of Peisistratus, whose illegitimate son Hippias became, in consequence, despot of Sigæum. Herodotus appears to me to have merged the two into one.

<sup>2</sup> See the different fragment of Alkæus (Fr. 24, ed. Schneidewin) preserved in Strabo, xlii. p. 600; Herodot. v. 94, 95; Archilochus.



Mitylênê and Athens to refer the dispute to Periander of Corinth. While the Mityleneans laid claim to the whole line of coast, the Athenians alleged that inasmuch as a contingent from Athens had served in the host of Agamemnon against Troy, their descendants had as good a right as any other Greeks to share in the conquered ground. It appears that Periander felt unwilling to decide this delicate question of legendary law. He directed that each party should retain what they possessed, and his verdict<sup>1</sup> was still remembered and appealed to even in the time of Aristotle, by the inhabitants of Tenedos against those of Sigæum.

Bitter opposition of Pittakus and Alkæus in internal politics.

Though Pittakus and Alkæus were both found in the same line of hoplites against the Athenians at Sigæum, yet in the domestic politics of their native city, their bearing was that of bitter enemies. Alkæus and Antimenidas his brother were worsted in this party-feud, and banished: but even as exiles they were strong enough seriously to alarm and afflict their fellow-citizens, while their party at home, and the general dissension within the walls, reduced Mitylênê to despair. In this calamitous condition, the Mityleneans had recourse to Pittakus, who—with his great rank in the state (his wife belonged to the old gens of the Penthiids), courage in the field, and reputation for wisdom—inspired greater confidence than any other citizen of his time. He was by universal consent named *Æsym-*

Eleg. Fr. i. 5, ed. Schneidewin: Horat. Carm. li. 7; 9; perhaps also Anakreon, but not certainly (see Fr. 81, ed. Schneidewin). is to be regarded as having thrown away his shield.

<sup>1</sup> Aristot. Rhetoric. i. 16, 2, where *Τριγχορ* marks the date.



nete or dictator for ten years, with unlimited powers<sup>1</sup>; and the appointment proved eminently successful. How effectually he repelled the exiles, and maintained domestic tranquillity, is best shown by the angry effusions of Alkæus, whose songs (unfortunately lost) gave vent to the political hostility of the time in the same manner as the speeches of the Athenian orators two centuries afterwards—and who in his vigorous invectives against Pittakus did not spare even the coarsest nicknames, founded on alleged personal deformities<sup>2</sup>. Respecting the proceedings of this eminent Dictator, the contemporary and reported friend of Solon, we know only in a general way, that he succeeded in re-establishing security and peace, and that at the end of his term he voluntarily laid down his authority<sup>3</sup>—an evidence not only of probity superior to the lures of ambition, but also of that conscious moderation during the period of his dictatorship which left him without fear as a private citizen afterwards. He enacted various laws for Mitylênê, one of which was sufficiently curious to cause it to be preserved and commented on—for it prescribed double penalties against offences committed by men in a state of intoxication<sup>4</sup>. But he did not (like Solon at

Pittakus is  
credited  
Asymnète,  
or Dictator  
of Mitylênê.

<sup>1</sup> Aristot. Polit. iii. 9, 5, 6; Diogenes. Hæbik. Ant. Rom. v. 73; Pline, Lesbiaca, p. 46-50.

<sup>2</sup> Diogen. Laërt. i. 81.

<sup>3</sup> Strabo, xiii. p. 617; Diogen. Laërt. i. 75; Valer. Maxim. vi. 5, 1.

<sup>4</sup> Aristot. Polit. ii. 9, 9; Rhetoric, ii. 27, 2.

A ditty is said to have been sung by the female grinding slaves in Lesbos, when the mill went heavily: 'Αλε, μύλα, μύλα' οὐ γὰρ ἡμετέρας ἀλέει, τὴν περὶ τοὺς Μυτιληάους περιστάειον—"Grind, mill, grind; for Pittakus also grinds, the master of great Mitylênê." This has the air of a genuine composition of the time, set forth by the enemies of Pittakus, and imputing to him (through a very intelligible metaphor)



Athens) introduce any constitutional changes, nor provide any new formal securities for public liberty and good government<sup>1</sup>: which illustrates the remark previously made, that Solon in doing this was beyond his age and struck out new lights for his successors—since on the score of personal disinterestedness Pittakus and he are equally unimpeachable. What was the condition of Mitylênê afterwards, we have no authorities to tell us. Pittakus is said (if the chronological computers of a later age can be trusted) to have died in the 52nd Olympiad (B.C. 572–568). Both he and Solon are numbered among the Seven Wise Men of Greece, respecting whom something will be said in a future chapter. The various anecdotes current about him are little better than uncertified exemplifications of a spirit of equal and generous civism: but his songs and his elegiac compositions were familiar to literary Greeks in the age of Plato:

tyrannical conduct; though both Plutarch (*Sept. Sapi. Conv.* c. 14. p. 167) and Diogenes Laërt. (i. 81) construe it literally, as if Pittakus had been accustomed to take bodily exercise at the hand-mill.

<sup>1</sup> Aristot. *Polit.* ii. 9, 9. *ἐγείρετο δὲ καὶ ἡ Μιτυλήνη σὺν αὐτῷ δημοκρατίᾳ, ἀλλ' οὐ πολὺν χρόνον.*



## CHAPTER XV.

## ASIATIC DORIANS.

THE islands of Rhodes, Kôs, Symê, Nisyros, Kasos, and Karpathus, are represented in the Homeric catalogue as furnishing troops to the Grecian armament before Troy. Historical Rhodes, and historical Kôs, are occupied by Dorians, the former with its three separate cities of Lindus, Jalyssus, and Kameirus. Two other Dorian cities, both on the adjacent continent, are joined with these four as members of an Amphiktyony on the Triopian promontory or south-western corner of Asia Minor—thus constituting an Hexapolis, including Halikarnassus, Knidus, Kôs, Lindus, Jalyssus, and Kameirus. Knidus was situated on the Triopian promontory itself; Halikarnassus more to the northward, on the northern coast of the Ceramic Gulf: neither of the two are named in Homer.

Asiatic  
Dorians—  
their Hex-  
apolis.

The legendary account of the origin of these Asiatic Dorians has already been given, and we are compelled to accept their Hexapolis as a portion of the earliest Grecian history, of which no previous account can be rendered. The circumstance of Rhodes and Kôs being included in the Catalogue of the Iliad leads us to suppose that they were Greek at an earlier period than the Ionic or Æolic settlements. It may be remarked that both the brothers Antiphus and Pheidippus from Kôs, and Tlépolemus from Rhodes, are Herakleids,—the only



Herakleids who figure in the *Iliad*: and the deadly combat between Tlepolemus and Sarpêdôn may perhaps be an heroic copy drawn from real contests, which doubtless often took place between the Rhodians and their neighbours the Lykians. That Rhodes and Kôa were already Dorian at the period of the Homeric Catalogue, I see no reason for doubting. They are not called Dorian in that Catalogue, but we may well suppose that the name Dorian had not at that early period come to be employed as a great distinctive class name, as it was afterwards used in contrast with Ionian and Æolian. In relating the history of Pheidôn of Argos, I have mentioned various reasons for suspecting that the trade of the Dorians on the eastern coast of the Peloponnesus was considerable at an early period, and there may well have been Doric migrations by sea to Krête and Rhodês, anterior to the time of the *Iliad*.

Other Dorians, not included in the Hexapolis.

Herodotus tells us that the six Dorian towns, which had established their Amphiktyony on the Triopian promontory, were careful to admit none of the neighbouring Dorians to partake of it. Of these neighbouring Dorians, we make out the islands of Astypæa, and Kalymnæ<sup>1</sup>, Nisyros, Karpathus, Symê, Têlus, Kasos, and Chalkia; also, on the continental coast, Myndus, situated on the same peninsula with Halikarnassus—and Phasêlis, on the eastern coast of Lykia towards Pamphylia. The strong coast-rock of Iasus, midway between

<sup>1</sup> See the inscriptions in Boeckh's collection, 2483-2571: the latter is an Iasian inscription, reciting a Doric dæmon by the inhabitants of Kalymnæ; also Ahrens, *De Dialecto Dorica*, p. 15, 553; Diodor. v. 53-54.



Milētus and Halikarnassus, is said to have been originally founded by Argeians, but was compelled in consequence of destructive wars with the Karians to admit fresh settlers and a Neleid Œgist from Milētus<sup>1</sup>. Bargylia and Karyanda seem to have been Karian settlements more or less hellenised. There probably were other Dorian towns, not specially known to us, upon whom this exclusion from the Triopian solemnities was brought to operate. The six Amphiktyonised cities were in course of time reduced to five, by the exclusion of Halikarnassus: the reason for which (as we are told) was, that a citizen of Halikarnassus, who had gained a tripod as prize, violated the regulation (which required that the tripod should always be consecrated as an offering in the Triopian temple) in order that he might carry it off to decorate his own house<sup>2</sup>. The Dorian Amphiktyony was thus contracted into a Pentapolis. At what time this incident took place, we do not know, nor is it perhaps unreasonable to conjecture that the increasing predominance of the Karian element at Halikarnassus had some effect in producing the exclusion, as well as the individual misbehaviour of the victor Agasiklēs.

Exclusion  
of Halikar-  
nassus  
from the  
Heraeola.

<sup>1</sup> Polyh. iv. 6.

<sup>2</sup> Herodot. i. 144.



## CHAPTER XVI.

NATIVES OF ASIA MINOR WITH WHOM THE GREEKS  
BECAME CONNECTED.

FROM the Grecian settlements on the coast of Asia Minor, and on the adjacent islands, our attention must now be turned to those non-Hellenic kingdoms and people with whom they there came in contact.

Indigenous  
nations of  
Asia Minor  
—Homeric  
geography.

Our information with respect to all of them is unhappily very scanty. And we shall not improve our narrative by taking the catalogue, presented in the *Iliad*, of allies of Troy, and construing it as if it were a chapter of geography. If any proof were wanting of the unpromising results of such a proceeding, we may find it in the confusion which darkens so much of the work of Strabo—who perpetually turns aside from the actual and ascertainable condition of the countries which he is describing, to conjectures on Homeric antiquity, often announced as if they were unquestionable facts. Where the Homeric geography is confirmed by other evidence, we note the fact with satisfaction; where it stands unsupported, or difficult to reconcile with other statements, we cannot venture to reason upon it as in itself a substantial testimony. The author of the *Iliad*, as he has congregated together a vast body of the different sections of Greeks for the attack of the consecrated hill of Ilium, so he has also summoned all the various inhabitants of Asia Minor to co-operate in its defence; and he has planted por-



tions of the Kilikians and Lykians, whose historical existence is on the southern coast, in the immediate vicinity of the Troad. Those only will complain of this who have accustomed themselves to regard him as an historian or geographer: if we are content to read him only as the first of poets, we shall no more quarrel with him for a geographical misplacement, than with his successor Arktinus for bringing on the battle-field of Ilion the Amazons or the Æthiopians.

The geography of Asia Minor is even now very imperfectly known<sup>1</sup>, and the matters ascertained respecting its ancient divisions and boundaries relate almost entirely either to the later periods of the Persian empire, or to times after the Macedonian and even after the Roman conquest. To state them as they stood in the time of Croesus king of Lydia, before the arrival of the conquering Cyrus, is a task in which we find little evidence to sustain us. The great mountain chain of Taurus, which begins from the Chelidonian promontory on the southern coast of Lykia, and strikes north-eastward as far as Armenia, formed the most noted boundary-line during the Roman times—but Herodotus does not once mention it; the river Halys is in his view the most important geographical limit. Northward of Taurus,

Features of  
the country.

<sup>1</sup> For the general geography of Asia Minor, see Albert Forbiger, *Handbuch der Alt. Geogr.* part ii. sect 61, and an instructive little treatise, *Fünf Inschriften und fünf Städte in Klein-Asien*, by Franz and Klepert, Berlin 1840, with a map of Phrygia annexed. The latter is particularly valuable as showing us how much yet remains to be made out: it is not unfrequently the practice with the compilers of geographical manuals to make a show of full knowledge, and to disguise the imperfection of their data. Nor do they always keep in view the necessity of distinguishing between the territorial names and divisions of our age and those of another.



on the upper portions of the rivers Halys and Sangarius, was situated the spacious and lofty central plain of Asia Minor. To the north, west, and south of this central plain, the region is chiefly mountainous, as it approaches all the three seas, the Euxine, the Ægean, and the Pamphylian—most mountainous in the case of the latter, permitting no rivers of long course. The mountains Kadmus, Messôgis, Tmolus, stretch westward towards the Ægean Sea, but leaving extensive spaces of plain and long valleys, so that the course of the Meander, the Kaïster, and the Hermus is of considerable length. The north-western part includes the mountainous regions of Ida, Tênnus, and the Mysian Olympus, yet with much admixture of fertile and productive ground. The elevated tracts near the Euxine appear to have been the most wooded—especially Kytôrus: the Parthenius, the Sangarius, the Halys, and the Iris, are all considerable streams flowing northward towards that sea. Nevertheless, the plain land interspersed through these numerous elevations was often of the greatest fertility; and as a whole, the peninsula of Asia Minor was considered as highly productive by the ancients, in grain, wine, fruit, cattle, and in many parts, oil; though the cold central plain did not carry the olive<sup>1</sup>.

Along the western shores of this peninsula, where the various bands of Greek emigrants settled, we hear of Pelasgians, Teukrians, Mysians, Bithynians, Phrygians, Lydians or Mæonians, Karians, Lele-

<sup>1</sup> Cicero, *Pro lege Manilia*, c. 6; Strabo, xii. p. 572; Herodotus, v. 32. See the instructive account of the spread and cultivation of the olive tree, in Ritter, *Reichthum West-Asiens*, b. iii., Abtheilung iii.; Alschol, i. s. 30, p. 522-537.



gians. Farther eastward are Lykians, Pisidians, Kilikians, Phrygians, Kappadokians, Paphlagonians, Mariandyuians, &c. Speaking generally, we may say that the Phrygians, Teukrians and Mysians appear in the north-western portion, between the river Hermus and the Propontis—the Karians and Lelegians south of the river Mæander,—and the Lydians in the central region between the two. Pelasgians are found here and there, seemingly both in the valley of the Hermus and in that of the Kaister: even in the time of Herodotus, there were Pelasgian settlements at Plakia and Skylakê on the Propontis, westward of Kyzikus: and O. Möller would trace the Tyrrhenian Pelasgians to Tyrtha, an inland town of Lydia, from whence he imagines (though without much probability) the name Tyrrhenian to be derived.

One important fact to remark, in respect to the native population of Asia Minor at the first opening of this history, is, that they were not aggregated into great kingdoms or confederations, nor even into any large or populous cities—but distributed into many inconsiderable tribes, so as to present no overwhelming resistance, and threaten no formidable danger, to the successive bodies of Greek emigrants. The only exception to this is, the Lydian monarchy of Sardis, the real strength of which begins with Gygès and the dynasty of the Mermonadæ, about 700 B.C. Though the increasing force of this kingdom ultimately extinguished the independence of the Greeks in Asia, it seems to have noway impeded their development, as it stood when they first arrived and for a long time afterwards. Nor were either Karians or Mysians united under any

Not originally aggregated into large kingdoms or cities.



one king, so as to possess facilities for aggression or conquest.

River Halys  
—the eth-  
nographical  
boundary.  
Syro-Ara-  
bians east-  
ward of  
that river.

As far as can be made out from our scanty data, it appears that all the nations of Asia Minor west of the river Halys, were, in a large sense, of kindred race with each other, as well as with the Thracians on the European side of the Bosphorus and Hellespont. East of the Halys dwelt the people of Syro-Arabian or Semitic race,—Assyrians, Syrians, and Kappadokians—as well as Kilikians, Pamphylians and Solymi, along its upper course and farther southward to the Pamphylian sea. Westward of the Halys the languages were not Semitic, but belonging to a totally different family<sup>1</sup>—cognate, yet distinct one from another, perhaps not mutually intelligible. The Karians, Lydians and Mysians recognized a certain degree of brotherhood with each other, attested by common religious sacrifices in the temple of Zeus Karios at Mylasa<sup>2</sup>. But it is by no means certain that each of these nations mutually comprehended each other's speech. Herodotus, from whom we derive the knowledge of these common sacrifices, acquaints us at the same time that the Kaunians in the south-western

<sup>1</sup> Herodot. i. 72; Heeren, Ideen über den Verkehr der Alten Welt, Part i. abth. i. p. 142-145. It may be remarked, however, that the Armenians, eastward of the Halys, are treated by Herodotus as colonists from the Phrygians (vii. 73); Stephanus Byz. says the same v. 'Αρμενία, adding also, καὶ τὰ φωνὴ πολλὰ φρυγίσσεται. The more careful researches of modern linguists, after much groundless assertion on the part of those who preceded them, have shown that the Armenian language belongs in its structure to the Indo-Germanic family, and is essentially distinct from the Semitic: see Ritter, Erdkunde, West-Asien, i. iii. abth. iii.; Meuch. i. 3. 36. p. 577-582. Herodotus rarely takes notice of the language spoken, nor does he on this occasion, when speaking of the river Halys as a boundary.

<sup>2</sup> Herodot. i. 170-171.



corner of the peninsula had no share in them, though speaking the same language as the Karians; he does not, however, seem to consider identity or difference of language as a test of national affinity.

Along the coast of the Euxine, from the Thracian Bosphorus eastward to the river Halys, dwelt Bithynians or Thynians, Mariandynians and Paphlagonians—all recognised branches of the widely-extended Thracian race. The Bithynians especially, in the north-western portion of this territory, and reaching from the Euxine to the Propontis, are often spoken of as Asiatic Thracians—while on the other hand various tribes among the Thracians of Europe are denominated Thyni or Thynians<sup>1</sup>—so little difference was there in the population on the two sides of the Bosphorus, alike brave, predatory, and sanguinary. The Bithynians of Asia are also sometimes called Bebrykians, under which denomination they extend as far southward as the Gulf of Kios in the Propontis<sup>2</sup>. They here come in con-

Thracian  
race—in  
the north  
of Asia  
Minor.

<sup>1</sup> Strabo, vii. pp. 295–303; xii. pp. 562, 564, 565, 572; Herodot. i. 28; vii. 74–75; Xenophon, Hellenic. i. 3, 2; Anabasis, vii. 2, 22–32. Maunert, Geographie der Gr. und Römer, b. viii. ch. ii. p. 405.

<sup>2</sup> Dionys. Perieget. 805; Apollodorus, i. 9, 21. Theokritus puts the Bebrykians on the coast of the Euxine—Id. xii. 221; Synecd. p. 340, Bonn. The story in Appian, Bell. Mithradat. iiii. is a singular specimen of Grecian fancy, and anxiety to connect the antiquities of a nation with the Trojan war: the Greeks whom he followed assigned the origin of the Bithynians to Thracian followers of Rhêus, who fled from Troy after the latter had been killed by Diomedes: Dolonkeus, eponym of the Thracians in the Chersonesus, is called brother of Bithynus (Steph. Byz. Ἀδελφὸν—Ἰθέρη).

The name Μυρμιρῶνται, like Μυρμιρῶν, may probably be an extension or compound of the primitive Μυρμ; perhaps also Μυρμιρῶν stands in the same relation to Μυρμῆ or Μυρμῆς. Hellanikus wrote Μυρμιρῶν, Μυρμιρῶν (Steph. Byz. in v.).

Kios is Mysian in Herodotus, v. 122: according to Skylax, the coast from the Gulf of Astakus to that of Kios is Mysia (c. 90).



tact with Mygdonians, Mysians and Phrygians. Along the southern coast of the Propontis, between the rivers Rhyndakus and *Æsëpus*, in immediate neighbourhood with the powerful Greek colony of Kyzikus, appear the Doliones; next, Pelasgians at Plakia and Skylakê; then again, along the coast of the Hellespont near Abydos and Lampsakus, and occupying a portion of the Troad, we find mention made of other Bebrykians<sup>1</sup>. In the interior of the Troad, or the region of Ida, are Teukrians and Mysians: the latter seem to extend southward down to Pergamus and the region of Mount Sipylus, and eastward to the mountainous region called the Mysian Olympus, south of the lake Askanius, near which they join with the Phrygians<sup>2</sup>.

Ethnical  
affinities  
and migra-  
tions.

As far as any positive opinion can be formed respecting nations of whom we know so little, it would appear that the Mysians and Phrygians are a sort of connecting link between Lydians and Karians on one side, and Thracians (European as well as Asiatic) on the other—a remote ethnical affinity pervading the whole. Ancient migrations are spoken of in both directions across the Hellespont and the Thracian Bosphorus. It was the opinion of some that Phrygians, Mysians and Thracians had immigrated into Asia from Europe, and the Lydian historian Xanthus referred the arrival of the Phrygians to an epoch subsequent to the Trojan war<sup>3</sup>. On the other hand, Herodotus speaks

<sup>1</sup> Choron of Lampsakus, Fr. 7, ed. Didot. *Ἄλγεος δὲ φρεὶ καὶ τῆς Ἀμφισπηγίδος χάραξ ἀπὸ τῆς Πελοποννήσου ἀνελθούσῃ ἀπὸ τῶν κατοικοῦντων αὐτῆς Βεβρύκων· τὰ δὲ γένη αὐτῶν ἑβρύκων διὰ τὴν γαστήρην ἀνέλθοντι.* Strabo, xlii, p. 586; Oanias, Narr. 12; Dionys. Hal. i. 54.

<sup>2</sup> Hekataeus, Frag. 204, ed. Didot; Apollodôr, l. 9, 18; Strabo, xii, p. 564-575.

<sup>3</sup> Xanth. *Fragmenta*, 6, ed. Didot.



of a vast body of Teukrians and Mysians, who, before the Trojan war, had crossed the strait from Asia into Europe, expelled many of the European Thracians from their seats, crossed the Strymôn and the Macedonian rivers, and penetrated as far southward as the river Peneus in Thessaly—as far westward as the Ionic Gulf. This Teukro-Mysian migration (he tells us) brought about two consequences: first, the establishment near the river Strymôn of the Pæonians, who called themselves Teukrian colonists<sup>1</sup>; next, the crossing into Asia of many of the dispossessed Thracian tribes from the neighbourhood of the Strymôn into the north-western region of Asia Minor, by which the Bithynian or Asiatic Thracian people was formed. The Phrygians also are supposed by some to have originally occupied an European soil on the borders of Macedonia near the snow-clad Mount Bermion, at which time they were called Briges,—an appellative name in the Lydian language equivalent to freemen or Franks<sup>2</sup>; while the Mysians are said to have come from the north-eastern portions of European Thrace south of the Danube, known under the Roman empire by the name of Mæsia<sup>3</sup>. But with respect to the Mysians there was also another story, according to which they were described as colonists emanating from the Lydians; put forth according

<sup>1</sup> Herodot. vii. 23-75.

<sup>2</sup> Strabo, vii. p. 295; xii. p. 550; Herodot. vii. 73; Hesych. v. βριγες.

<sup>3</sup> Strabo, vii. p. 235; xii. pp. 542, 564, 571, where he cites the geographer Artemidorus. In the passage of the *Iliad* (xiii. 5), the Μερει δρυειναι appear to be conceived by the poet in European Thrace; but Artemidorus does not seem to have so construed the passage. Niebuhr (*Kleine Schriften*, p. 370) expresses himself more confidently than the evidence warrants.



to that system of devoting by solemn vow a tenth of the inhabitants, chosen by lot, to seek settlements elsewhere, which recurs not unfrequently among the stories of early emigrations, as the consequence of distress and famine. And this last opinion was supported by the character of the Mysian language, half Lydian and half Phrygian, of which both the Lydian historian Xanthus, and Menekrátēs of Ellea<sup>1</sup>, (by whom the opinion was announced,) must have been very competent judges.

Partial  
identity of  
legends.

From such tales of early migration both ways across the Hellespont and the Bosphorus, all that we can with any certainty infer is, a certain measure of affinity among the population of Thrace and Asia Minor—especially visible in the case of the Phrygians and Mysians. The name and legends of the Phrygian hero Midas are connected with different towns throughout the extensive region of Asiatic Phrygia—Kelaine, Pessinūs, Ankyra<sup>2</sup>, Gordium—as well as with the neighbourhood of Mount Bermion in Macedonia: the adventure whereby Midas got possession of Silenus, mixing wine with the spring of which he drank, was localised at the latter place as well as at the town of Thymbrium, nearly at the eastern extremity of Asiatic Phrygia<sup>3</sup>. The name Mygdonia, and the eponymous hero Mygdōn, belong not less to the European

<sup>1</sup> Strabo, xii. p. 572; Herodot. vii. 74.

<sup>2</sup> Diöдор. iii. 59; Arrian, ii. 3, 1; Quint. Curt. iii. 1, 12; Athenæ. x. p. 415. We may also notice the town of Kordinos near Midsela in Phrygia, as connected with the name of the Thracian goddess Korymbos (Strabo, x. p. 470; xii. p. 576).

<sup>3</sup> Herodot. viii. 138; Theopompus. Frag. 74, 75, 76. Didot (he introduced a long dialogue between Midas and Silenus—Dionys. Halik. Vett. Script. Centur. p. 70; Theon. Progymnas. v. 2); Strabo, xiv. p. 650; Xenophon, Anabaa. i. 2, 13.



territory near the river Axius (afterwards a part of Macedonia) than to the Asiatic coast of the eastern Propontis, between Kios and the river Rhyndakus<sup>1</sup>. Otreus and Mygdôn are the commanders of the Phrygians in the *Iliad*; and the river Odrÿsêa, which flowed through the territory of the Asiatic Mygdonians into the Rhyndakus, affords another example of homonymy with the Odrÿsian Thracians<sup>2</sup> in Europe. And as these coincidences of names and legends conduct us to the idea of analogy and affinity between Thracians and Phrygians, so we find Archilochus, the earliest poet remaining to us who mentions them as contemporaries, coupling the two in the same simile<sup>3</sup>. To this early

<sup>1</sup> Strabo, xii. p. 575-576; Steph. Byz. *Mygdônai*; Thucyd. ii. 99. The territory Mygdonia and the Mygdonians, in the distant region of Mesopotamia, eastward of the river Chaboras (Plutarch, *Lucullus*, 32; Polyb. v. 51; Xenophon, *Anab.* ix. 3, 4), is difficult to understand, since it is surprising to find a branch of these more westerly Asiatics in the midst of the Syro-Arabian population. Strabo (xv. p. 747) justly imputes it to date only from the times of the Macedonian conquest of Asia, which would indeed be disproved by the mention of the name in Xenophon; but this reading in the text of Xenophon is rejected by the best recent editors, since several MSS. have *Μαγδόναι* in place of *Μυγδόναι*. See Forbiger, *Handbuch der Alten Geographie*, Part ii. sect. 28. p. 628.

<sup>2</sup> *Iliad*. iii. 188; Strabo, xii. p. 551. The town of Otreus, of which Otreus seems to be the eponymus, was situated in Phrygia just on the borders of Bithynia (Strabo, xii. p. 566).

<sup>3</sup> Archiloch. *Fragment.* 24 Schmidt., 26 Gaisf.—

.....ἀνὰ τὴν αἰλῶν σπέρου ἢ ὀπῆς ἀνὰ

ἢ σπῆς ἰσπῆς, &c.

The passage is too corrupt to support any inference, except the near approximation in the poet's mind of Thracians and Phrygians. The phrase αἰλῶν σπέρου σπῆς is probably to be illustrated by the *Anabasis* of Xenophon (ix. 5. 27), where he describes the half-starved Greek soldiers refreshing themselves in the Armenian villages. They found there large bowls full of barley-wine or beer, with the grains of barley floating in it. They drank the liquid by sucking through long reeds or straws without any joint in them (αἰσῶνι γόβρῳ οὐκ ἔχοντι) which they found put there for the express purpose.



Parian Iambist, the population on the two sides of the Hellespont appears to have presented similarity of feature and customs.

*Phrygians.*

To settle with any accuracy the extent and condition of these Asiatic nations during the early days of Grecian settlement among them is impracticable: the problem was not to be solved even by the ancient geographers, with their superior means of knowledge. The early indigenous distribution of the Phrygian population is unknown to us, and the division into the Greater and Lesser Phrygia belongs to a period at least subsequent to the Persian conquest (like most of the recognised divisions of Asia Minor); and is only misleading if applied to the period earlier than Croesus. It appears that the name Phrygians, like that of Thracians, was a generic designation, and comprehended tribes or separate communities who had also specific names of their own. We trace Phrygians at wide distances: on the western bank of the river Halys—at Kelenæ, in the interior of Asia Minor, on the upper course of the river Mæander—and on the coast of the Propontis near Kios:—in both of these latter localities there is a salt lake called Askanios, which is the name both of the leader of the Phrygian allies of Troy and of the country from whence they are said to come, in the *Iliad*<sup>1</sup>. They thus occupy a territory bounded on the south by the Pisidian

<sup>1</sup> *Iliad*, ii. 873; xiii. 792; *Arrian*, i. 29; *Herodotus*, vii. 30. The boundary of the Phrygians southward towards the Pisidians, and westward as well as north-westward towards the Lydians and Mysians, could never be distinctly traced (*Strabo*, xii. pp. 554, 576, 628); the volcanic region called Katakakhanakê is referred in Xenophon's time to Mysia (*Anabasis*, i. 2, 10); compare the remarks of Kiepert in the treatise above referred to, *Fünf Inschriften und fünf Städte*, p. 27.



mountains—on the west by the Lydians (indicated by a terminal pillar set up by Croesus at Kydrara<sup>1</sup>)—on the east by the river Halys, on the other side of which were Kappadokians or Syrians:—on the north by Paphlagonians and Mariandynians. But it seems, besides this, that they must have extended farther to the west, so as to occupy a great portion of the region of Mount Ida and the Troad. For Apollodorus considered that both the Doliones and the Bebrykians were included in the great Phrygian name<sup>2</sup>; and even in the ancient poem called ‘Phorônis’ (which can hardly be placed later than 600 a.c.), the Daktyls of Mount Ida, the great discoverers of metallurgy, are expressly named Phrygian<sup>3</sup>. The custom of the Attic tragic poets to call the inhabitants of the Troad Phrygians, does not necessarily imply any translation of inhabitants, but an employment of the general name, as better known to the audience whom they addressed, in preference to the less notorious specific name—just as the inhabitants of Bithynia might be described either as Bithynians or as Asiatic Thracians.

If (as the language of Herodotus and Ephorus<sup>4</sup> would seem to imply) we suppose the Phrygians to be at a considerable distance from the coast and dwelling only in the interior, it will be difficult to explain to ourselves how or where the early Greek

Their influence upon the early Greek colonists.

<sup>1</sup> Herodot. i. 72; vii. 39.

<sup>2</sup> Strabo, xiv. p. 678; compare xiii. p. 586. The legend makes Dolon son of Silenus, who is so much connected with the Phrygian Muses (Alexand. Rhodius ap. Strab. xiv. p. 681).

<sup>3</sup> Phorônis, Fragm. 5, ed. Dürstler, p. 57—

.....Ἰδῆα γὰρ

Ἰδῆος θύρας ἰδούσας, ἀπὸ τῶν ποταμῶν, αἰεὶ τῶναι, &c.

<sup>4</sup> Ephorus ap. Strabo, xiv. p. 678; Herodot. i. 49.



colonists came to be so much influenced by them ; whereas the supposition that the tribes occupying the Troad and the region of Ida were Phrygians elucidates this point. And the fact is incontestable, that both Phrygians and Lydians did not only modify the religious manifestations of the Asiatic Greeks, and through them of the Grecian world generally—but also rendered important aid towards the first creation of the Grecian musical scale. Of this the denominations of the scale afford a proof.

*Greek musical scale—partly borrowed from the Phrygians.*

Three primitive musical modes were employed by the Greek poets, in the earliest times of which later authors could find any account—the Lydian, which was the most acute—the Dorian, which was the most grave—and the Phrygian, intermediate between the two ; the highest note of the Lydian being one tone higher, that of the Dorian one tone lower, than the highest note of the Phrygian scale<sup>1</sup>. Such were the three modes or scales, each including only a tetrachord, upon which the earliest Greek masters worked : many other scales, both higher and lower, were subsequently added. It thus appears that the earliest Greek music was, in large proportion, borrowed from Phrygia and Lydia ; and when we consider that in the eighth and seventh centuries before the Christian æra, music and poetry conjoined (often also with dancing or rhythmical gesticulation) was the only intellectual manifestation known among the Greeks—and moreover, that in the belief of all the ancient writers, every musical mode had its own peculiar emo-

<sup>1</sup> See the learned and valuable Dissertation of Boeckh, *De Metris Pindari*, iii. 8, p. 225-239.



tional influences, powerfully modified the temper of bearers, and was intimately connected with the national worship—we shall see that this transmission of the musical modes implies much both of communication and interchange between the Asiatic Greeks and the indigenous population of the continent. Now the fact of communication between the Ionic and Æolic Greeks, and their eastern neighbours, the Lydians, is easy to comprehend generally, though we have no details as to the way in which it took place; but we do not distinctly see where it was that the Greeks came so much into contact with the Phrygians, except in the region of Ida, the Troad, and the southern coast of the Propontis. To this region belonged those early Phrygian musicians (under the heroic names of Olympus, Hyagnis, Marsyas.), from whom the Greeks borrowed<sup>1</sup>. And we may remark that the analogy between Thracians and Phrygians seems partly to hold in respect both to music and to religion, since the old myth in the *Iliad*, wherein the Thracian bard *Thamyris*, rashly contending in song

<sup>1</sup> Plutarch. *De Musica*, c. 5, 7. p. 1132; Aristoxenus ap. Athenæ. xiv. p. 624; Aiskman, *Frag.* 101, ed. Bergk.

Aristoxenus seems to have considered the Phrygian Olympus as the great inventive genius who gave the start to *Grecian music* (Plutarch, *ib.* p. 1135-1141); his music was employed almost entirely for hymns to the gods, religious worship, the *Météba* or ceremonies in honour of the Great Mother (p. 1140). Compare Clemens Alexand. *Strom.* i. p. 206.

*Marsyas* may perhaps have its etymology in the Karian or Lydian language. *Zôlar* was in Karian equivalent to *trôphos* (see Steph. Byz. v. *Zôphryda*); *Mâ* was one of the various names of Rhea (Steph. Byz. v. *Mâerzupis*). The word would have been written *Marsôlar* by an Æolic Greek.

*Marsyas* is represented by Telesides the Silybrymbidæ as a *μῦθος*, son of a nymph—*εὐφρόνης δὲ ἀποδείκνυται φησὶ Μάρσιον ὁλόν* (Telesides ap. Athenæ. xiv. p. 617).



with the Muses, is conquered, blinded and stripped of his art, seems to be the prototype of the very similar story respecting the contention of Apollo with the Phrygian Marsyas<sup>1</sup>—the cithara against the flute; while the Phrygian Midas is farther characterised as the religious disciple of Thracian Orpheus.

Phrygian  
music and  
worship  
among the  
Greeks in  
Asia Minor.

In my previous chapter relating to the legend of Troy<sup>2</sup>, mention has been already made of the fusion of the Æolic Greeks with the indigenous population of the Troad; and it is from hence probably that the Phrygian music with the flute as its instrument—employed in the orgiastic rites and worship of the Great Mother in Mount Ida, in the Mysian Olympus, and other mountain regions of the country, and even in the Greek city of Lampsakus<sup>3</sup>—passed to the Greek composers. Its introduction is coeval with the earliest facts respecting Grecian music, and must have taken place during the first century of the recorded Olympiads. In the Homeric poems we find no allusion to it, but it may probably have contributed to stimulate that development of lyric and elegiac composition which grew up among the post-homeric Æolians and

<sup>1</sup> Xenoph. Anab. i. 2, §; Homer, *Iliad*, ii. 695; Strabo, xii. p. 678; the latter connects Olympus with Kalamus, as well as Marsyas. Justin, xi. 7: "Midas, qui ab Orpheo sacrorum solemnibus initiatus, Phrygiam religionibus implevit."

The ruins of Midasion, Kadl. and Prynneæus, in the more northerly portion of Phrygia, bear the impress of the Phrygian hero Midas (Reichel, *Doctrina Numismatum* Vol. iii. p. 143-163).

<sup>2</sup> Part I. ch. xi. p. 663.

<sup>3</sup> The fragment of Hippocles mentioning an *emmach* of Lampsakus, rich and well-fed, reveals to us the Asiatic habits, and probably worship, in that place (Fragm. 26, ed. Bergk) —

Ὀρέων τε καὶ ποταμῶν ἡλῖος ἐνὶ  
ἀνθρώποις, ἔσται Λαμψακῶν εὐδῶχος, &c.



Ionians, to the gradual displacement of the old epic. Another instance of the fusion of Phrygians with Greeks is to be found in the religious ceremonies of Kyzikus, Kius, and Prusa, on the southern and south-eastern coasts of the Propontis. At the first of the three places, the worship of the Great Mother of the Gods was celebrated with much solemnity on the hill of Dindymon, bearing the same name as that mountain in the interior, near Pessinus, from whence Cybelê derived her principal surname of Dindymênê<sup>1</sup>. The analogy between the Kretan and Phrygian religious practices has been often noticed, and confusion occurs not unfrequently between Mount Ida in Krête and the mountain of the same name in the Troad; while the Teukrians of Gergis in the Troad—who were not yet Hellenised even at the time of the Persian invasion, and who were affirmed by the elegiac poet Kallinus to have immigrated from Krête—if they were not really Phrygians, differed so little from them as to be called such by the poets.

The Phrygians are celebrated by Herodotus for the abundance both of their flocks and their agricultural produce<sup>2</sup>; the excellent wool for which Miletus was always renowned came in part from the upper valley of the river Meander, which they inhabited. He contrasts them in this respect with the Lydians, among whom the attributes and capacities of persons dwelling in cities are chiefly brought to our view: much gold and silver, retail trade, indigenous games, unchastity of young wo-

Character  
of Phrygi-  
ans, Lydi-  
ans, and  
Mysians.

<sup>1</sup> Strabo, xii. p. 564-575; Herodot. iv. 76.

<sup>2</sup> Herodot. v. 49. *ἀντισφαιρίστων καὶ ἐνδοσφαιρίστων*.



men, yet combined with thrift and industry<sup>1</sup>. Phrygian cheese and salt-provisions, Lydian unguents<sup>2</sup>, carpets and coloured shoes, acquired notoriety. Both Phrygians and Lydians are noticed by Greek authors subsequent to the establishment of the Persian empire as a people timid, submissive, industrious, and useful as slaves—an attribute not ascribed to the Mysians<sup>3</sup>, who are usually described as brave and hardy mountaineers, difficult to hold in subjection: nor even true respecting the Lydians, during the earlier times anterior to the complete overthrow of Croesus by Cyrus; for they were then esteemed for their warlike prowess. Nor was the different character of these two Asiatic people yet effaced even in the second century after the Christian era. For the same Mysians, who in the time of Herodotus and Xenophon gave so much trouble to the Persian satraps, are described by the rhetor Aristeidēs as seizing and plundering his property at Laseion near Hadriani—while on the contrary he mentions the Phrygians as habitually coming from the interior towards the coast regions to do the work of the olive-gathering<sup>4</sup>. During the times of

<sup>1</sup> Herodot. i. 93-94.

<sup>2</sup> Τάρπητος Φρύγιος (Eupolis, *Mark. Fr.* 23, p. 506, Meineke) — τάρπες, *Athenae*. xii. 516 — τὰρχάδες, *Alexis* ap. *Athenae*. iii. 75: same Phrygians however had never seen a fig-tree (*Cicero* pro *Pietero*; c. 17).

Carpets of Sardis (*Athenae*. v. 197); φανταῖδες Σαρδικαῖαι (*Plato*, *Carmides* ap. *Atianae*. ii. 48); Ἀεὶ φιλόμαυρος αὖτ' ἐν Σάρδεσσι γένετο (*Alexis* ap. *Athenae*. xi. p. 501, and again *id.* p. 680); Πόδες δὲ Πτολίδαο ποσειδάων ἀειδόμενοι Ἀδίου καὶ τοῦ Ἰγρεοῦ (*Sappho*, *Fragn.* 54, ed. *Schubler* in *Schol. Aristoph.* *Pae.* 1174).

<sup>3</sup> Xenophon, *Anabasis* i. 6, 7; iii. 12, 23; *Memorab.* iii. 5, 26, ἀνεκταῖται Μωσῆ; *Alcibiyl.* *Pera.* 40, ἀβήδονατοι Ἀδίου.

<sup>4</sup> Aristeid. *Orat.* xxv. p. 346. The κόφες 'Arves was very near to this place Laseion, which shows the identity of the religious names throughout Lydia and Mysia (*Or.* xxv. p. 318). About the Phrygians,



Grecian autonomy and ascendancy, in the fifth century B.C., the conception of a Phrygian or a Lydian was associated in the Greek mind with ideas of contempt and servitude<sup>1</sup>, to which unquestionably these Asiatics became fashioned, since it was habitual with them under the Roman empire to sell their own children into slavery<sup>2</sup>—a practice certainly very rare among the Greeks, even when they too had become confounded among the mass of subjects of imperial Rome. But we may fairly assume that this association of contempt with the name of a Phrygian or a Lydian did not prevail during the early period of Grecian Asiatic settlement; or even in the time of Alkman, Mimnermus, or Sappho, down to 600 B.C. We first trace evidence of it in a fragment of Hippônax, and it began with the subjection of Asia Minor generally, first under Croesus<sup>3</sup> and then under Cyrus, and with the sen-

Aristeides, *Orat.* xlv. p. 308, τὸν δὲ πλεονίστων ἔνεον εἰς τὴν ὑπεροχὴν ἀσπίσματος, ὥσπερ οἱ Φρυγὲς τὸν θάνατον εἶναι τῆς σιλλογῆς.

The declamatory prohibitions of Aristeides offer little reward to the reader except these occasional valuable evidences of existing custom.

<sup>1</sup> Hermippus ap. Athenae. i. p. 27, Ἀρβύραδ' ἔκ Φρυγίας, &c., the saying ascribed to Sokrates in *Ælian*, V. H. x. 14; Euripid. *Alcest.* 621; Xenophon, *Agésilas*, i. 21; Strabo, vi. p. 204; Podyb. iv. 38. The Thracians sold their children into slavery—(Herod. v. 6) as the Cyprians do at present (Clarke's *Travels*, vol. i. p. 378).

Διόλκτορας λέγου Φρυγὲς πᾶσι τὰ ἑθνη πρῶτον (Strabo, i. p. 36; compare Cicero pro Plancio, c. 27).

<sup>2</sup> Philostrat. *Vit. Apollon.* viii. 7. 12, p. 346. The slave-merchants seem to have visited Thessaly, and to have bought slaves at Purgane; these were either Pontics sold by their masters out of the country, or perhaps non-Greeks procured from the borderers in the interior (Aristoph. *Plutus*, 521; Hermippus ap. Athenae. i. p. 27. Αἱ Πυρρῶναι δοῦλοι καὶ στυγνῆται παρ' ἡμῶν).

<sup>3</sup> Phrygian slaves seem to have been numerous at Miletus in the time of Hippônax, *frag.* 36, ed. Bergk:—

Καὶ τοὺς σιλλίστας, ἢ λαδοῦσι, περὶσσεύουσιν,  
Φρυγῆν μὲν ἐν Μιλήτῳ διδασκείσασσαν.



timent of comparative pride which grew up afterwards in the minds of European Greeks. The native Phrygian tribes along the Propontis, with whom the Greek colonists came in contact—Bebrykians, Doliones, Mygdonians, &c.—seem to have been agricultural, cattle-breeding and horse-breeding, yet more vehement and warlike than the Phrygians of the interior, as far at least as can be made out by their legends. The brutal but gigantic Amykus son of Poseidôn, chief of the Bebrykians, with whom Pollux contends in boxing—and his brother Mygdôn to whom Hēraklēs is opposed—are samples of a people whom the Greek poets considered ferocious, and not submissive<sup>1</sup>; while the celebrity of the horses of Erichthonius, Laomedôn, and Asius of Arishê, in the *Iliad*, shows that horse-breeding was a distinguishing attribute of the region of Ida, not less in the mind of Homer than in that of Virgil<sup>2</sup>.

According to the legend of the Phrygian town of Gordium on the river Sangarius, the primitive Phrygian king Gordius was originally a poor husbandman, upon the yoke of whose team, as he one day tilled his field, an eagle perched and posted himself. Astonished at this portent, he consulted the Telmiscean augurs to know what it meant, when a maiden of the prophetic breed acquainted him that the kingdom was destined to his family. He

Primitive  
Phrygian  
king or  
hero Gordius.

Malak.

<sup>1</sup> Theocrit. *Idyll.* xiii. 47-153; Apollon. *Rhod.* i. 937-954; ii. 5-140; Valer. *Flacc.* iv. 100; Apollonid. ii. 5, 9.

<sup>2</sup> *Iliad*, ii. 138; xii. 27; xx. 219; Virgil. *Georgic.* iii. 270:—

"*Illos ducit amens (equos) trans Gargarum, transque semantem  
Aconium.*" &c.

Klausen (*Æneid and the Pæonia*, vol. i. pp. 52-56, 102-107) has put together with great erudition all the legendary indications respecting these regions.



espoused her, and the offspring of the marriage was Midas. Seditions afterwards breaking out among the Phrygians, they were directed by an oracle, as the only means of tranquillity, to choose for themselves as king the man whom they should first see approaching in a waggon. Gordius and Midas happened to be then coming into the town in their waggon, and the crown was conferred upon them: their waggon, consecrated in the citadel of Gordium to Zeus Basileus, became celebrated from the insoluble knot whereby the yoke was attached, and from the severance of it afterwards by the sword of Alexander the Great. Whosoever could untie the knot, to him the kingdom of Asia was portended, and Alexander was the first whose sword both fulfilled the condition and realised the prophecy<sup>1</sup>.

Of these legendary Phrygian names and anecdotes we can make no use for historical purposes. We know nothing of any Phrygian kings, during the historical times—but Herodotus tells us of a certain Midas son of Gordius, king of Phrygia, who was the first foreign sovereign that ever sent offerings to the Delphian temple, anterior to Gygês of Lydia. This Midas dedicated to the Delphian god the throne on which he was in the habit of sitting to administer justice. Chronologers have referred the incident to a Phrygian king Midas placed by Eusebius in the tenth Olympiad—a supposition which there are no means of verifying<sup>2</sup>. There

<sup>1</sup> Arrian, ii. 3; Justin, xi. 7.

According to another tale, Midas was son of the Great Mother herself (Plutarch, *Craesus*, 9; Hygin. *Fab.* 121).

<sup>2</sup> Herodot. i. 14, with Wesseling's note.



may have been a real Midas king of Gordium ; but that there was ever any great united Phrygian monarchy, we have not the least ground for supposing. The name Gordius son of Midas again appears in the legend of Cræsus and Solon told by Herodotus, as part of the genealogy of the ill-fated prince Adrastus : here too it seems to represent a legendary rather than a real person<sup>1</sup>.

Of the Lydians I shall speak in the following chapter.

<sup>1</sup> Herodot. i. 94.



## CHAPTER XVII.

## LYDIANS.—MEDES.—CIMMERIANS.—SCYTHIANS.

THE early relations between the Lydians and the Asiatic Greeks, anterior to the reign of Gygès, are not better known to us than those of the Phrygians. Their native music became partly incorporated with the Greek, as the Phrygian music was; to which it was very analogous, both in instruments and in character, though the Lydian mode was considered by the ancients as more effeminate and enervating. The flute was used alike by Phrygians and Lydians, passing from both of them to the Greeks; but the *magadis* or *pectis* (a harp with sometimes as many as twenty strings, sounded two together in octave) is said to have been borrowed by the Lesbian Terpander from the Lydian banquets<sup>1</sup>. The flute-players who acquired esteem among the early Asiatic Greeks were often Phrygian or Lydian slaves; and even the poet Alkman, who gained for himself permanent renown among the Greek lyric poets, though not a slave born at Sardis, as is sometimes said, was probably of Lydian extraction.

Lydians—  
their music  
and instru-  
ments.

It has been already mentioned that Homer knows nothing of Lydia or Lydians. He names Mæonians in juxtaposition with Karians, and we are told by Herodotus that the people once called Mæonian received the new appellation of Lydian from Lydus

They and  
their capital  
Sardis un-  
known to  
Homer.

<sup>1</sup> Pausan. ap. Athenic. xiv. p. 635 : *καταπαρ Τελετῆς* ap. Athenic. xiv. p. 626; Pausan. ix. 3, 4.



son of Atys. Sardis, whose almost inexpugnable citadel was situated on a precipitous rock on the northern side of the ridge of Tmôlus, overhanging the plain of the river Hermus, was the capital of the Lydian kings. It is not named by Homer, though he mentions both Tmôlus and the neighbouring Gygaean lake: the fortification of it was ascribed to an old Lydian king named Mêlês, and strange legends were told concerning it<sup>1</sup>. Its possessors were enriched by the neighbourhood of the river Paktôlus, which flowed down from Mount Tmôlus towards the Hermus, and brought with it considerable quantities of gold in its sands. To this cause historians often ascribe the abundant treasure belonging to Croesus and his predecessors; but Croesus possessed, besides, other mines near Pergamum<sup>2</sup>, and another cause of wealth is also to be found in the general industry of the Lydian people, which the circumstances mentioned respecting them seem to attest. They were the first people (according to Herodotus) who ever carried on retail trade; and the first to coin money of gold and silver<sup>3</sup>.

Early Ly-  
dian kings.

The archaeologists of Sardis in the time of Herodotus (a century after the Persian conquest) carried very far back the antiquity of the Lydian monarchy, by means of a series of names which are in great part, if not altogether, divine and heroic. Herodotus gives us first Manês, Atys, and Lydus—next a line of kings beginning with Hêraklês, twenty-two in number, succeeding each other from father

<sup>1</sup> Herodot. i. 84.

<sup>2</sup> Aristot. Mirabil. Auscultat. 62.

<sup>3</sup> Herodot. i. 94.



to son and lasting for 505 years. The first of this line of Herakleid kings was Agrôn, descended from Hêraklès in the fourth generation—Hêraklès, Alkæus, Ninus, Bêlus, and Agrôn. The twenty-second prince of this Herakleid family, after an uninterrupted succession of father and son during 505 years, was Kandaulès, called by the Greeks Myrsilus the son of Myrsus. With him the dynasty ended, and ended by one of those curious incidents which Herodotus has narrated with his usual dramatic, yet unaffected, emphasis. It was the divine will that Kandaulès should be destroyed, and he lost his rational judgment: having a wife the most beautiful woman in Lydia, his vanity could not be satisfied without exhibiting her naked person to Gygès son of Daskylus, his principal confidant and the commander of his guards. In spite of the vehement repugnance of Gygès, this resolution was executed; but the wife became aware of the inexorable affront, and took her measures to avenge it. Surrounded by her most faithful domestics, she sent for Gygès, and addressed him,—“Two ways are

Kandaulès  
and Gygès.

\* Herodot. i. 13. *ἀπέρτασιν ἡρώδης ἐπερίεμπε*—a phrase to which Gibbon



hind the bed-chamber door, in the very spot where Kandaülès had placed him as a spectator, armed him with a dagger, which he plunged into the heart of the sleeping king.

The Mermnad dynasty succeeds to the Herakleid.

Thus ended the dynasty of the Herakleids; yet there was a large party in Lydia who indignantly resented the death of Kandaülès, and took arms against Gygès. A civil war ensued, which both parties at length consented to terminate by reference to the Delphian oracle. The decision of that holy referee was given in favour of Gygès, and the kingdom of Lydia thus passed to his dynasty, called the Mermnadæ. But the oracle accompanied its verdict with an intimation, that in the person of the fifth descendant of Gygès, the murder of Kandaülès would be avenged—a warning of which (Herodotus innocently remarks) no one took any notice, until it was actually fulfilled in the person of Croesus<sup>1</sup>.

In this curious legend, which marks the commencement of the dynasty called Mermnadæ, the historical kings of Lydia—we cannot determine how much, or whether any part, is historical. Gygès was probably a real man, contemporary with the youth of the poet Archilochus; but the name Gygès is also an heroic name in Lydian archæology. He is the eponymus of the Gygæan lake near Sardis; and of the many legends told respecting him, Plato has preserved one, according to which, Gygès is

has ascribed an intended irony which it is difficult to discover in Herodotus.

<sup>1</sup> Herodot. i. 13. τῶντοι τοῖς ἔτεσι, . . . Ἰάγος οὐδὲν ἐπαύσατο, ἀπὸ δὲ ἐπὶ τὴν ἐκείνην.

Legend of Gygès in Plato.



a mere herdsman of the king of Lydia: after a terrible storm and earthquake he sees near him a chasm in the earth, into which he descends and finds a vast horse of brass, hollow and partly open, wherein there lies a gigantic corpse with a golden ring. This ring he carries away, and discovers unexpectedly that it possesses the miraculous property of rendering him invisible at pleasure. Being sent on a message to the king, he makes the magic ring available to his ambition: he first possesses himself of the person of the queen, then with her aid assassinates the king, and finally seizes the sceptre<sup>1</sup>.

The legend thus recounted by Plato, different in almost all points from the Herodotean, has this one circumstance in common, that the adventurer Gygès, through the favour and help of the queen, destroys the king and becomes his successor. Feminine preference and patronage is the cause of his prosperity. Klausen has shown<sup>2</sup> that this "aphrodisiac influence" runs in a peculiar manner through many of the Asiatic legends, both divine and heroic. The Phrygian Midas or Gordius (as before recounted) acquires the throne by marriage with a divinely privileged maiden: the favour, shown by Aphrodité to Anchisès, confers upon the *Æneadæ* sovereignty in the Troad: moreover the great Phrygian and Lydian goddess Rhea or Cybelé has always her favoured and self-devoting youth Atys, who is worshipped along with her, and who serves as a sort of

*Feminine influence running through the legends of Asia Minor.*

<sup>1</sup> Plato, *Republ.* ii. p. 360; Cicero, *Offic.* iii. 2. Plato (*l.* p. 632) compares very suitably the ring of Gygès to the helmet of Hades.

<sup>2</sup> See Klausen, *Æneis und die Penaten*, pp. 34, 110, &c.: compare Meiske, *Lydiaca*, ch. 8, 9.



mediator between her and mankind. The feminine element appears predominant in Asiatic mythes: Midas, Sardannapalus, Sandôn, and even Héraklès<sup>1</sup>, are described as clothed in women's attire and working at the loom; while on the other hand the Amazons and Semiramis achieve great conquests.

Admitting therefore the historical character of the Lydian kings called Mermnadæ, beginning with Gyges about 715-690 B.C., and ending with Croesus, we find nothing but legend to explain to us the circumstances which led to their accession. Still less can we make out anything respecting the preceding kings, or determine whether Lydia was ever in former times connected with or dependent upon the kingdom of Assyria, as Ktésias affirmed<sup>2</sup>. Nor can we certify the reality or dates of the old Lydian kings named by the native historian Xanthus,—Alkimus, Kamblês, Adramytês<sup>3</sup>. One piece of valuable information, however, we acquire from Xanthus—the distribution of Lydia into two parts, Lydia proper and Torrêbia, which he traces to the two sons of Atys—Lydus and Torrêbus; he states that the dialect of the Lydians and Torrêbians differed much in the same degree as that of Doric and Ionic Greeks<sup>4</sup>. Torrêbia appears to

Distribu-  
tion of  
Lydia into  
two parts  
—Lydia  
and Tor-  
rêbia.

<sup>1</sup> See the article of O. Müller in the *Rheinisch. Museum für Philologie, Jahrgang*, iii. p. 22-38, also Möller, *Die Phönizier*, ch. xii. p. 452-470.

<sup>2</sup> Diodor. ii. 2. Niebuhr also connects that Lydia was in early days a portion of the Assyrian empire (*Kleine Schriften*, p. 371).

<sup>3</sup> Xanthi Fragment. 10, 12, 19, ed. Daitz; *Attische* x. p. 415; *Nikolaus Damasc.* p. 35, Orrell.

<sup>4</sup> Xanthi Fragment. 1, 2; *Dionys. Halic. A. R.* i. 28; *Stephan. Byz.* v. Τόρρηβας. The whole genealogy given by Dionysius is probably



have included the valley of the Kaïster, south of Tmôlus, and near to the frontiers of Karia.

With Gygès, the Merminad king, commences the series of aggressions from Sardis upon the Asiatic Greeks, which ultimately ended in their subjection. Gygès invaded the territories of Milêtus and Smyrna, and even took the city (probably not the citadel) of Kolophôn. Though he thus however made war upon the Asiatic Greeks, he was munificent in his donations to the Grecian god of Delphi, and his numerous as well as costly offerings were seen in the temple by Herodotus. Elegiac compositions of the poet Munnermus celebrated the valour of the Smyrneans in their battle with Gygès<sup>1</sup>. We hear also, in a story which bears the impress of Lydian more than of Grecian fancy, of a beautiful youth of Smyrna named Magnês, to whom Gygès was attached, and who incurred the displeasure of his countrymen for having composed verses in celebration of the victories of the Lydians over the Amazons. To avenge the ill-treatment received by this youth, Gygès attacked the territory of Magnêsia (probably Magnêsia on Sipylus) and after a considerable struggle took the city<sup>2</sup>.

Proceed-  
ings of  
Gygis.

How far the Lydian kingdom of Sardis extended during the reign of Gygès, we have no means of ascertaining. Strabo alleges that the whole Troad<sup>3</sup> belonged to him, and that the Greek settlement of Abýdus on the Hellespont was established by the

borrowed from Xanthos—Zeus, Maia, Koys, Aïds and Atya, Lydus and Torrôlôlus.

<sup>1</sup> Herod. i. 14; Pausan. ix. 29, 2.

<sup>2</sup> Nikolaus Damasc. p. 52, ed. Orsini.

<sup>3</sup> Strabo, xiii. p. 590.



Milesians only under his auspices. On what authority this statement is made, we are not told, and it appears doubtful, especially as so many legendary anecdotes are connected with the name of Gygês. This prince reigned (according to Herodotus) thirty-eight years, and was succeeded by his son Ardyas, who reigned forty-nine years (about a.c. 678-629). We learn that he attacked the Milesians, and took the Ionic city of Priênê, but this possession cannot have been maintained, for the city appears afterwards as autonomous<sup>1</sup>. His long reign however was signalised by two events, both of considerable moment to the Asiatic Greeks; the invasion of the Cimmerians—and the first approach to collision (at least the first of which we have any historical knowledge) between the inhabitants of Lydia and those of Upper Asia under the Median kings.

His son and  
successor  
Ardyas.

Assyrians  
and Medes.

It is affirmed by all authors that the Medes were originally numbered among the subjects of the great Assyrian empire, of which Nineveh (or Ninos as the Greeks call it) was the chief town, and Babylon one of the principal portions. That the population and power of these two great cities (as well as of several others which the Ten Thousand Greeks in their march found ruined and deserted in those same regions) is of high antiquity<sup>2</sup>, there is no room for doubting; but it is noway incumbent upon a historian of Greece to entangle himself in the mazes of Assyrian chronology, or to weigh the degree of credit to which the conflicting statements

<sup>1</sup> Herodot. i. 16.

<sup>2</sup> Xenophon, *Anab.* iii. 4, 7; 10, 11.



of Herodotus, Ktésias, Berosus, Abydénus, &c. are entitled. With the Assyrian empire<sup>1</sup>—which lasted, according to Herodotus, 520 years, according to Ktésias, 1360 years—the Greeks have no ascertainable connection: the city of Nineveh appears to have been taken by the Medes a little before the year 600 *n.c.* (insofar as the chronology can be made out), and exercised no influence upon Grecian affairs. Those inhabitants of Upper Asia, with whom the early Greeks had relation, were the Medes, and the Assyrians or Chaldeans of Babylon—both originally subject to the Assyrians of Nineveh—both afterwards acquiring independence—and both ultimately embodied in the Persian empire. At what time either of them became first independent, we do not know<sup>2</sup>. The astronomical

<sup>1</sup> Herodot. i. 26; Ktésias, *Fragmenta Assyriacorum*, p. 419, ed. Bahr; Diodor. ii. 21. Ktésias gives 30 generations of Assyrian kings from Noyas to Sardanapalus; Velleius, 23; Eusebius, 35; Syncellus, 40; Castor, 27; Cephion, 23. See Bahr ad Ctesiam, p. 428. The Babylonian chronology of Berosus (a priest of Babel, about 280 *n.c.*) gave 86 kings and 54,000 years from the deluge to the Median occupation of Babylon; then 1463 years down to the reign of Phil king of Assyria (Berosi *Fragmenta*, p. 8, ed. Richter).

Mr. Clinton sets forth the chief statements and discrepancies respecting Assyrian chronology in his Appendix, c. 4. But the suppositions to which he resorts, in order to bring them into harmony, appear to me uncertified and gratuitous.

Compare the different, but not more successful, track followed by Larcher (*Chronologie*, c. 3, p. 145-157).

<sup>2</sup> Here again both Larcher and Mr. Clinton represent the time, at which the Medes made themselves independent of Assyria, as perfectly ascertained, though Larcher places it in 708 *n.c.*, and Mr. Clinton in 711 *n.c.* "L'époque ne me paraît pas douteuse" (*Chronologie*, c. iv, p. 157) says Larcher. Mr. Clinton treats the epoch of 711 *n.c.* for this same event, as fixed upon "the authority of Scripture," and reasons upon it in more than one place as a fact altogether indisputable (Appendix, c. iii, p. 257): "We may collect from Scripture that the Medes did not become independent till after the death of Sennacherib;



canon which gives a list of kings of Babylon beginning with what is called the era of Nabonassar,

and accordingly Josephus (*Ant.* x. 2), having related the death of this king and the miraculous recovery of Hezekiah from sickness, adds—*ἐν ταῖς τῷ χροίῳ ἀντίθετῳ τοῦ τοῦ Ἀσσυρίων ἀρχῆς ἐπὶ Μήδων καταλύθη.* But the death of Sennacherib, as will be shown hereafter, is determined to the beginning of 711 *a.c.* The Median revolt, then, did not occur before *a.c.* 711; which refutes Conringius, who raises it to *a.c.* 715, and Valekenner, who raises it to *a.c.* 741. Herodotus indeed implies an interval of *some* space between the revolt of the Medes and the election of Darius to be king. But these anni absoletos could not have been prior to the fifty-three years of Darius, since the revolt is limited by Scripture to *a.c.* 711.\* Again p. 261, he says, respecting the four Median kings mentioned by Eusebius before Darius—"If they existed at all, they governed Media during the empire of the Assyrians, as we know from Scripture." And again, p. 280—"The precise date of the termination (of the Assyrian empire) in *a.c.* 711 is given by Scripture, with which Herodotus agrees," &c.

Mr. Chutun here treats, more than once, the revolt of the Medes as fixed to the year 711 *a.c.* by Scripture; but he produces no passage of Scripture to justify his allegation: and the passage which he cites from Josephus alludes, not to the Median revolt, but to the destruction of the Assyrian empire by the Medes. Herodotus represents the Medes as revolting from the Assyrian empire, and maintaining their independence for some time (undefined in extent) before the election of Darius to be king; but he gives us no means of determining the date of the Median revolt; and when Mr. Chutun says (p. 280, Note O)—"I suppose Herodotus to place the revolt of the Medes in Olymp. 17. 2, since he places the accession of Darius in Olymp. 17. 3,"—this is a conjecture of his own: and the narrative of Herodotus seems plainly to imply that he conceived an interval far greater than one year between these two events. Diodorus gives the same interval as lasting "for many generations" (*Diod.* ii. 32).

We know—both from Scripture and from the Phœnician annals, as cited by Josephus—that the Assyrians of Nineveh were powerful conquerors in Syria, Judæa, and Phœnicia, during the reign of Salmaneser and Sennacherib: the statement of Josephus farther implies that Media was subject to Salmaneser, who took the Israelites from their country into Media and Persia, and brought the Gileadites out of Media and Persia into the lands of the Israelites (*Joseph.* ix. 1, 1; x. 2, 7). We know farther, that after Sennacherib, the Assyrians of Nineveh are no more mentioned as invaders or disturbers of Syria or Judæa; the Chaldeans or Babylonians become then the enemies whom those countries have to dread. Josephus tells us, that at this epoch the Assyrian empire was destroyed by the Medes—or, as he says in another place, by the Medes



or 747 B.C., does not prove at what epoch these Babylonian chiefs became independent of Nineveh:

and Babylonians (x. 2, 2; x. 5, 1). This is good evidence for believing that the Assyrian empire of Nineveh sustained at this time a great shock and diminution of power; but as to the nature of this diminution, and the way in which it was brought about, it appears to me that there is a discrepancy of authorities which we have no means of reconciling—Josephus follows the same view as Ktésias, of the destruction of the empire of Nineveh by the Medes and Babylonians united, while Herodotus conceives successive revolts of the territories dependent upon Nineveh, beginning with that of the Medes, and still leaving Nineveh flourishing and powerful in its own territory: he further conceives Nineveh as taken by Kynarets the Mede, about the year 600 B.C., without any mention of Babylonians—on the contrary, in his representation, Nitokris the queen of Babylon is afraid of the Medes (i. 185); partly from the general increase of their power, but especially from their having taken Nineveh (though Mr. Clinton tells us, p. 275, that “Nineveh was destroyed B.C. 605, as we have seen from the united testimonies of the Scripture and Herodotus, by the Medes and Babylonians”).

Considering fairly the text of Herodotus, it will appear that he conceived the relations of these oriental kingdoms between 600 and 500 B.C. differently on many material points from Ktésias, or Herodas, or Josephus; and he himself expressly tells us, that he heard “four different tales” even respecting Cyrus (i. 95)—much more respecting events anterior to Cyrus by more than a century.

The chronology of the Medes, Babylonians, Lydians, and Greeks in Asia, when we come to the seventh century B.C., requires some fixed points which give us assurance of correctness within certain limits; but above the year 700 B.C. no such fixed points can be detected. We cannot discriminate the historical from the mythical in our authorities—we cannot reconcile them with each other, except by violent changes and conjectures—nor can we determine which of them ought to be set aside in favour of the other. The names and dates of the Babylonian kings drawn from Nabonassar, in the Canon of Ptolemy, are doubtless authentic, but they are names and dates only: when we come to apply them to illustrate real or supposed matters of fact, drawn from other sources, they only create a new embarrassment, for even the names of the kings as reported by different authors do not agree, and Mr. Clinton informs us (p. 277)—“In tracing the identity of Eastern kings, the times and the transactions are better guides than the names; for these, from many well-known causes (as the changes which they undergo in passing through the Greek language, and the substitution of a title or an epithet for the name), are variously reported, so that the same king frequently appears under many different appellations.” Here there is a



and the catalogue of Median kings, which Herodotus begins with Dêiokês, about 709-711 B.C., is commenced by Ktêsias more than a century earlier—moreover the names in the two lists are different almost from first to last.

First  
Median  
king—  
Dêiokês.

For the historian of Greece, the Medes first begin to acquire importance about 656 B.C., under a king whom Herodotus calls Phraortês, son of Dêiokês. Respecting Dêiokês himself, Herodotus recounts to us how he came to be first chosen king<sup>1</sup>. The seven tribes of Medes dwelt dispersed in separate villages, without any common authority, and the mischiefs of anarchy were painfully felt among them: Dêiokês having acquired great reputation in his own village as a just man, was invoked gradually by all the adjoining villages to settle their disputes. As soon as his efficiency in this vocation, and the improvement which he brought about, had become felt throughout all the tribes, he artfully threw up his post and retired again into privacy,—upon which the evils of anarchy revived in a manner more intolerable than before. The Medes had now no choice except to elect a king—the friends of Dêiokês expatiated warmly upon his virtues, and he was the

new problem: we are to employ "the times and transactions" to identify the kings; but unfortunately the *times* are marked only by the succession of kings, and the *transactions* are known only by statements always scanty and often irreconcilable with each other. So that our means of identifying the kings are altogether insufficient, and whoever will examine the process of identification as it appears in Mr. Clinton's chapters, will see that it is in a high degree arbitrary; more arbitrary still are the processes which he employs for bringing about a forced harmony between discrepant authorities. Nor is Volz (Chronologie d'Hérodote, vol. i. p. 323-429) more satisfactory in his chronological results.

<sup>1</sup> Herodot. i. 96-100.







His history  
composed  
of Grecian  
materials,  
not  
Oriental.

for fifty-three years, and then dying, was succeeded by his son Phraortès. Of the real history of Dèiokès, we cannot be said to know anything. For the interesting narrative of Herodotus, of which the above is an abridgment, presents to us in all its points Grecian society and ideas, not Oriental: it is like the discussion which the historian ascribes to the seven Persian conspirators, previous to the accession of Darius—whether they shall adopt an oligarchical, a democratical, or a monarchical form of government<sup>1</sup>; or it may be compared, perhaps more aptly still, to the *Cyropædia* of Xenophon, who beautifully and elaborately works out an ideal which Herodotus exhibits in brief outline. The story of Dèiokès describes what may be called the despot's progress, first as candidate and afterwards as fully established. Amidst the active political discussion carried on by intelligent Greeks in the days of Herodotus, there were doubtless many stories of the successful arts of ambitious despots, and much remark as to the probable means conducive to their success, of a nature similar to those in the *Politics* of Aristotle: one of these tales Herodotus has employed to decorate the birth and infancy of the Median monarchy. His Dèiokès begins like a clever Greek among other Greeks, equal, free and disorderly. He is athirst for despotism from the beginning, and is forward in manifesting his rectitude and justice, "as becometh a candidate for command<sup>2</sup>;" he passes into a despot

<sup>1</sup> Herodot. iii. 80-82. Herodotus, while he positively asserts the genuineness of these deliberations, lets drop the intimation that many of his contemporaries regarded them as of Grecian coinage.

<sup>2</sup> Herodot. i. 96. *Ἐπειτα δὲ ἀποβύνας εὐρέως δὴ τῶν ἡσυχίων, ἑλθὼν*



by the public vote, and receives what to the Greeks was the great symbol and instrument of such transition, a personal body-guard: he ends by organising both the machinery and the etiquette of a despotism in the Oriental fashion, like the Cyrus of Xenophon<sup>1</sup>. Only that both these authors maintain the superiority of their Grecian ideal over Oriental reality by ascribing both to Deïokēs and Cyrus a just, systematic and laborious administration, such as their own experience did not present to them in Asia. Probably Herodotus had visited Ekbatana (which he describes and measures like an eye-witness, comparing its circuit to that of Athens), and there heard that Deïokēs was the builder of the city, the earliest known Median king, and the first author of those public customs which struck him

αἶψα ἐν τοῖς νόμοις περιήλθαι, ἅληρ ἐν τοῖς Μήδοις ἑλάνετο σφέας, τῷ νόμῳ ἢ ἀγέλης.....Οἱ οὖν δ' ἀγέλης, ἱκανοὶ ἐπορεύεσθαι, ἄλλοις τοῖσδε, &c.,.....Ὁ δὲ δὴ, οἷα προσηύκετο ἀρχῇ, ἵδεν τε καὶ θέαντες ἦν.

<sup>1</sup> Compare the chapters above referred to in Herodotus with the eighth book of the *Cyropædia*, wherein Xenophon describes the manner in which the Median despotism was put in effective order and turned to useful account by Cyrus, especially the arrangements for impressing on the imagination of his subjects (*enzyngisation*, viii. 1, 40)—(it is a small thing, but marks the cognate plan of Herodotus and Xenophon). Deïokēs forbids his subjects to laugh or spit in his presence. Cyrus also directs that no one shall spit, or wipe his nose, or turn round to look at anything, when the king is present (Herodot. i. 99; *Xen. Cyrop.* viii. 1, 42). Again, viii. 3, 1, about the pompous procession of Cyrus when he rides out—καὶ γὰρ αὐτῆς τῆς ἐξόδου ἡ σπομένη ἡμῶν ἐστὶν πρὸς τῶν τεχνῶν ἵσταν τῶν προσηυμένων, τῆς ἀρχῆς μὴ ἐκκαταβρῆσθαι εἶναι—analogous to the Median Deïokēs in Herodotus—Τούτῳ δὲ περὶ ἰσότητος ἰσόμενοι τῶσδε εἴνατο, &c. Cyrus—ἐπιβουλεύων δὲ καὶ ταῦτα δοὶ περὶ πολλοῦ ἐκόντιν, μηδὲνα μὴτε φέλας ῥέπειν μὴτε σίμωχεον, ἀλλὰ τὰ δάκρυα ἰσχυροὶ ἔρῳ (*Cyrop.* viii. 1, 24). Deïokēs—ἢ τὰ δάκρυα φειδύμενος χαλεπῶς (Herodot. i. 100). Cyrus provides numerous persons who serve to him as eyes and ears throughout the country (*Cyrop.* viii. 2, 12). Deïokēs has many *satraps* and *satrapes* (Herodot. *ib.*).



as peculiar, after a revolt from Assyria: the interval might then be easily filled up, between Median autonomy and Median despotism, by intermediate incidents such as would have accompanied that transition in the longitude of Greece. The features of these inhabitants of Upper Asia, for a thousand years forward from the time at which we are now arrived—under the descendants of Déiokès, of Cyrus, of Arsakès, and of Ardshir—are so unvarying<sup>1</sup>, that we are much assisted in detecting those occasions in which Herodotus or others infuse into their history indigenous Grecian ideas.

Phraortès.  
—Kyaxarès.  
cix.

Phraortès (658–636 a.c.), having extended the dominion of the Medes over a large portion of Upper Asia, and conquered both the Persians and several other nations, was ultimately defeated and slain in a war against the Assyrians of Nineveh; who, though deprived of their external dependencies, were yet brave and powerful by themselves. His son Kyaxarès (636–595 a.c.) followed up with still greater energy the same plans of conquest, and is said to have been the first who introduced any organisation into the military force—before his time, archers, spearmen and cavalry had been confounded together indiscriminately, until this monarch established separate divisions for each. He extended the Median dominion to the eastern bank of the Halys, which river afterwards, by the con-

<sup>1</sup> When the Roman emperor Claudius sends the young Parthian prince Mithridatès, who had been an hostage at Rome, to occupy the kingdom which the Parthian envoys tendered to him, he gives him some good advice, conceived in the school of Greek and Roman politics.—  
"Addidit præceptis, ut non dominationem ac servos, sed rectorem et cives, cogitaret: clementiamque ac justitiam, quanto ignara barbarie, tanto tolerantiora, rapesseret." (Tacit. *Annal.* xii. 11.)



quests of the Lydian king Croesus, became the boundary between the Lydian and Median empires; and he carried on war for six years with Alyattès king of Lydia, in consequence of the refusal of the latter to give up a band of Scythian Nomads, who having quitted the territory of Kyaxarès in order to escape severities with which they were menaced, had sought refuge as suppliants in Lydia<sup>1</sup>. The war, indecisive as respects success, was brought to its close by a remarkable incident: in the midst of a battle between the Median and Lydian armies there happened a total eclipse of the sun, which occasioned equal alarm to both parties, and induced them immediately to cease hostilities<sup>2</sup>. The Kili-kian prince Syennesis, and the Babylonian prince Labynétus, interposed their mediation, and effected a reconciliation between Kyaxarès and Alyattès, one of the conditions of which was, that Alyattès gave his daughter Aryênis in marriage to Astyagès son of Kyaxarès. In this manner began the connection between the Lydian and Median kings

<sup>1</sup> The passage of such Nomadic hordes from one government in the East to another, has been always, and is even down to the present day, a frequent cause of dispute between the different governments: they are valuable both as tributaries and as soldiers. The Turcoman Huns (so these Nomadic tribes are now called) in the north-east of Persia frequently pass backwards and forwards, as their convenience suits, from the Persian territory to the Hells of Khiva and Bokhara: wars between Persia and Russia have been in like manner occasioned by the transit of the Huns across the frontier from Persia into Georgia: so also the Kurd tribes near Mount Zagros have caused by their movements quarrels between the Persians and the Turks.

See MORIER, Account of the Hiyas or Wandering Tribes of Persia, in the Journal of the Geographical Society of London, 1837, vol. vii. p. 240, and Carl Ritter, Erdkunde von Asien, West-Asien, Band ii. Abtheilung ii. Abschnitt ii. sect. 8. p. 387.

<sup>2</sup> Herodot. i. 74-103.



which afterwards proved so ruinous to Cræsus. It is affirmed that the Greek philosopher Thales foretold this eclipse; but we may reasonably consider the supposed prediction as not less apocryphal than some others ascribed to him, and doubt whether at that time any living Greek possessed either knowledge or scientific capacity sufficient for such a calculation<sup>1</sup>. The eclipse itself, and its terrific working upon the minds of the combatants, are facts not to be called in question; though the diversity of opinion among chronologists, respecting the date of it, is astonishing<sup>2</sup>.

<sup>1</sup> Compare the analogous case of the prediction of the coming olive crop ascribed to Thales (Aristot. Polit. i. 4, §. 5; Cicero, De Divinat. i. 30). Anaxagoras is asserted to have predicted the fall of an anafithe (Aristot. Meteorol. i. 7; Pliny, H. N. ii. 58; Plutarch, Lycurg. c. 5).

Thales is said by Herodotus to have predicted that the eclipse would take place "in the year in which it actually did occur"—a statement so vague that it strengthens the grounds of doubt.

The fondness of the Ionians for exhibiting the wisdom of their eminent philosopher Thales in conjunction with the history of the Lydian kings, may be seen farther in the story of Thales and Cræsus at the river Halys (Herod. i. 75)—a story which Herodotus himself disbelieves.

<sup>2</sup> Consult, for the chronological views of these events, Larcher ad Herodot. i. 74; Volney, Recherches sur l'Histoire Ancienne, vol. i. p. 320-355; Mr. Fynes Clinton, Fasti Hellenici, vol. i. p. 418 (Note ad a.c. 617, 2); Des Vignoles, Chronologie de l'Histoire Sainte, vol. ii. p. 245; Ideler, Handbuch der Chronologie, vol. i. p. 209.

No less than eight different dates have been assigned by different chronologists for this eclipse—the most ancient 625 a.c., the most recent 583 a.c. Volney is for 625 a.c.; Larcher for 617 a.c.; Des Vignoles for 605 a.c.; Mr. Clinton for 603 a.c. Volney observes, with justice, that the eclipse on this occasion "*n'est pas l'accessoire, la broderie du fait, mais le fait principal lui-même*" (p. 347): the astronomical calculations concerning the eclipse are therefore by far the most important items in the chronological reckoning of this event. Now in regard to the eclipse of 625 a.c., Volney is obliged to admit that it does not suit the case; for it would be visible only at half-past five in the morning on February 3, and the sun would hardly be risen at that hour in the latitude of Media and Lydia (p. 343). He seeks to escape from this difficulty by saying that the data for the calculation,



It was after this peace with Alyattès, as far as we can make out the series of events in Herodotus,

according to the astronomer Pingré, are not quite accurate for these early eclipses; but after all, if there be error, it may just as well be in one direction as in another, i. e. the true hour at which the eclipse would be visible for those latitudes is as likely to have been *earlier* than half-past five A.M. as to have been *later*—which would put this eclipse still more out of the question.

The chronology of the period now before us presents difficulties which our means of knowledge will not clear up. Not is our main witness, Herodotus, consistent with himself. For he states in one place (i. 103, compare i. 16), as Volary remarks, that not merely the war between Kyaxares and Alyattès which lasted five years, and was terminated by the eclipse, but also the conquest made by Kyaxares of the territory up to the river Halys—took place anterior to the first siege of Nineveh by Kyaxares; that siege which he was forced to raise by the inroads of the Scythians. Now Herodotus here is at variance with the view of Mr. Clinton, who puts the first siege of Nineveh in the very first year of the reign of Kyaxares. On the other hand, Mr. Clinton may justify his view, or something very near to it, by another statement of Herodotus; according to which the Scythians had been masters of Asia for the space of twenty-eight years, before Kyaxares expelled them, and before he undertook the second and successful siege of Nineveh. It is difficult to reconcile these various statements of Herodotus with each other. As the eclipse must be referred (on astronomical grounds) to 610 B.C., it would seem that the duration of the Scythian occupation must be overstated by Herodotus when he assigns to it twenty-eight years. For the reign of Kyaxares did not last so long as twenty-eight years after 610 B.C.

According to Liller, however, (and his authority upon such a point is conclusive, in my judgment,) astronomical considerations decisively fix this eclipse for the 29th September 610 B.C. and exclude all those other eclipses which have been named. Recent and more trustworthy calculations made by Olmstead, from the newest astronomical tables, have shown that the eclipse of 610 B.C. fulfils the conditions required, and that the other eclipses would do not. For a place situated in 40° N. lat. and 36° E. long. this eclipse was nearly total, only one-eightieth of the sun's disc remaining luminous: the darkness thus occasioned would be sufficient to cause great terror (Liller, Hambruch, &c.).

Since the publication of my first edition, I have been apprised that the late Mr. Francis Baily had already settled the date of this eclipse to the 29th of September 610 B.C. in his first contribution to the *Transactions of the Royal Society* as long ago as 1811—much before the date of the publication of Liller's *Handbuch der Chronologie*. Sir John Herschel (in his *Memoir of Mr. Francis Baily*, in the *Transactions of the Royal Astronomical Society*, vol. xv. p. 211), after completely ap-



Siege of  
Nineveh—  
invasion of  
the Scy-  
thians and  
Cimmer-  
ians.

that Kyaxares collected all his forces and laid siege to Nineveh, but was obliged to desist by the unexpected inroad of the Scythians. Nearly at the same time, or somewhat before the time, that Upper Asia was desolated by these formidable Nomads, Asia Minor too was overrun by other Nomads—the Cimmerians—Ardys being then king of Lydia; and the two invasions, both spreading extreme disaster, are presented to us as indirectly connected together in the way of cause and effect.

The Cim-  
merians.

The name Cimmerians appears in the *Odyssey*—the fable describes them as dwelling beyond the ocean-stream, immersed in darkness and unblest by the rays of *Helios*. Of this people as existent we can render no account, for they had passed away, or lost their identity and become subject, previous to the commencement of trustworthy authorities; but they seem to have been the chief occupants of the *Tauric Chersonesus* (Crimea) and of the territory between that peninsula and the river *Tyras* (*Dniester*), at the time when the Greeks first commenced their permanent settlements on those coasts in the seventh century *a.c.* The numerous localities which bore their name, even in the time of *Herodotus*<sup>1</sup>, after they had ceased to exist as a

proving Mr. Baily's calculations, and stating that he had been the first to solve the disputed question, expresses his surprise that various French and German astronomers, writing on the same subject afterwards, have taken no notice of "that remarkable paper." Though a fellow-countryman of Mr. Baily, I am sorry that I have to plead guilty to a similar ignorance, until the point was specially brought to my notice by a friend. Had I been aware of the paper and the *Mémoire*, it would have been unnecessary to cite any other authority than that of Mr. Baily and Sir John Herschel.

<sup>1</sup> *Herodot.* iv. 11-12. *Hekataios* also spoke of a town *Kimmeria* (*Strabo*, vii. p. 234).

Respecting the Cimmerians, consult *Ukert*, *Scythien*, p. 360 *seqq.*



nation—as well as the tombs of the Cimmerian kings then shown near the Tyras—sufficiently attest this fact; and there is reason to believe that they were (like their conquerors and successors the Scythians) a nomadic people, mare-milkers moving about with their tents and herds, suitably to the nature of those unbroken steppes which their territory presented, and which offered little except herbage in profusion. Strabo tells us<sup>1</sup> (on what authority we do not know) that they, as well as the Trêres and other Thracians, had desolated Asia Minor more than once before the time of Ardys, and even earlier than Homer.

The Cimmerians thus belong partly to legend, The Scythians. partly to history; but the Scythians formed for several centuries an important section of the Grecian contemporary world. Their name, unnoticed by Homer, occurs for the first time in the Hesiodic poems. When the Homeric Zeus in the *Iliad* turns his eye away from Troy towards Thrace, he sees, besides the Thracians and Mysians, other tribes whose names cannot be made out, but whom the poet knows as milk-eaters and mare-milkers<sup>2</sup>; and the same characteristic attributes, coupled with that of “having waggons for their dwelling-houses,” appear in Hesiod connected with the name of the

<sup>1</sup> Strabo, i. pp. 6, 59, 61.

<sup>2</sup> Homer, *Iliad*, xiii. 4.—

.....Λίττα δὲ πάλιν τρίτες ὅσαι φωνῶν,  
 Νόσφεσ' ὅφ' ἱπποδάμων ὄρχεσθε καθορώμενοι υἱάν 42  
 Μυσῶν τ' ἀγλαῖα λχον, καὶ δρυπῶν ἱστρημαλγῶν,  
 Γλαυκοφάγων, Ἀλκίον τ', ἀναιωτάτω ἀνθρώπων.

Compare Strabo, xii. p. 553.



Scythians<sup>1</sup>. The navigation of the Greeks into the Euxine gradually became more and more frequent, and during the last half of the seventh century B.C. their first settlements on its coasts were established. The foundation of Byzantium, as well as of the Pontic Herakleia (at a short distance to the east of the Thracian Bosphorus) by the Megarians, is assigned to the thirtieth Olympiad, or 658 B.C.<sup>2</sup>; and the succession of colonies founded by the enterprise of Milesian citizens on the western coast of the Euxine, seem to fall not very long after this date—at least within the following century. Istria, Tyras, and Olbia or Borysthenes, were planted respectively near the mouths of the three great rivers Danube, Dniester, and Bog: Krani, Odëssus, Tomi, Kallatis, and Apollonia, were also planted on the south-western or Thracian coast—northward of the dangerous land of Salmydessus, so frequent in wrecks—yet south of the Danube<sup>3</sup>. According to the turn of Grecian religious faith, the colonists took out with them the worship of the hero Achilles (from whom perhaps the *œkist* and some of the expatriating chiefs professed to be descended), which they established with great solemnity both in the various towns and on the small adjoining islands: and the earliest proof which we find of Scythia, as

<sup>1</sup> Hesiod, *Fragm.* 63-64, Markschaffel:—

*Πατρόπριον δὲ νῆας, ἀνέστη δὲ ἔχιδνα.....*

*Αἰθίορα, Ἀβυλὴν τε, καὶ Σαΐδας Ἰσσημόδοκον.*

Strabo, vii. p. 300-302.

<sup>2</sup> Raoul Rochette, *Histoire des Colonies Grecques*, tom. iii. ch. xiv. p. 297. The dates of these Grecian settlements near the Danube are very vague and untrustworthy.

<sup>3</sup> *Seymus China*, v. 730, *Fragm.* 2-25.



a territory familiar to Grecian ideas and feeling, is found in a fragment of the poet Alkæus (about B.C. 600), wherein he addresses Achilles<sup>1</sup> as "sovereign of Scythia." There were, besides, several other Milesian foundations on or near the Tauric Chersonese (Crimea) which brought the Greeks into conjunction with the Scythians—Herakleia Chersonesus and Theodosia, on the southern coast and the south-western corner of the peninsula—Pantikapaion and the Teian colony of Phanagoria (these two on the European and Asiatic sides of the Cimmerian Bosphorus respectively), and Kôpi, Hermônassa, &c. not far from Phanagoria, on the Asiatic coast of the Euxine: last of all, there was, even at the extremity of the Palus Mæotis (Sea of Azof), the Grecian settlement of Tanais<sup>2</sup>. All or most of these seem to have been founded during the course of the sixth century B.C., though the precise dates of most

Grecian settlements on the coast of the Euxine.

<sup>1</sup> Alkæus, Fragm. 49, Bergk; Eustath. ad Dionys. Perieg. 306—

Ἀχιλλεῦ, ὁ γὰρ (γῆν, Schneid.) Ταυρίαν πόλιν.

Alkman, somewhat earlier, made mention of the Issedones (Alkm. Frag. 129, Bergk; Steph. Byz. v. Ἰσσηδῶνες—he called them Assidilones) and of the Rhiparian mountains (Fr. 80).

In the old epic of Arktina, the deceased Achilles is transported to an elysium in the λυαὴ γῆρας (see the argument of the *Æthiopis* in Dindorf's Collection of Epics. Pont. Græc. p. 15), but it may well be doubted whether λυαὴ γῆρας in his poem was anything but a fancy—not yet localized upon the little island off the mouth of the Danube.

For the early allusions to the Pontus Euxinus and its neighbouring inhabitants, found in the Greek poets, see Ukert, *Skylithen*, pp. 15-18, 73; though he puts the human colonies in the Pontus nearly a century too early, in my judgment.

<sup>2</sup> Compare Dr. Clarke's description of the present commerce between Taganrock (not far from the ancient Greek settlement of Tanais) and the Archipelago: besides exporting salt-fish, corn, leather, &c. in exchange for wines, fruit, &c., it is the great deposit of Silesian productions: from Orenburg it receives tallow, furs, iron, &c.; this is doubtless as old as Herakleia. (Clarke's Travels in Russia, ch. xv. p. 330.)



of them cannot be named; probably several of them anterior to the time of the mystic poet Aristæus of Prokonnésus, about 540 B.C. His long voyage from the Palus Mæotis (Sea of Azof) into the interior of Asia as far as the country of the Issædones (described in the poem, now lost, called the Arimaspiæ verses), implies an habitual intercourse between Scythians and Greeks which could not well have existed without Grecian establishments on the Cimmerian Bosphorus.

Scythia as  
described  
by Herodotus.

Hekataeus of Milætus<sup>1</sup> appears to have given much geographical information respecting the Scythian tribes; but Herodotus, who personally visited the town of Olbia, together with the inland regions adjoining to it, and probably other Grecian settlements in the Euxine (at a time which we may presume to have been about 450–440 B.C.)—and who conversed with both Scythians and Greeks competent to give him information—has left us far more valuable statements respecting the Scythian people, dominion, and manners, as they stood in his day. His conception of the Scythians, as well as that of Hippokratês, is precise and well-defined—very different from that of the later authors, who use the word almost indiscriminately to denote all barbarous Nomads. His territory called Scythia is a

<sup>1</sup> Hekataei Fragment., Fr. 163, 168, ed. Klausen. Hekataeus mentioned the Issædones (Fr. 168; Steph. Byz. v. Ἰσσηδόνες); both he and Demastês seem to have been familiar with the poem of Aristæus (see Klausen, *ad loc.*; Steph. Byz. v. Ἰσσηδόνες). Compare also Æschyl. Prometheus. 409, 710, 803.

Hellankus also seems to have spoken about Scythia in a manner generally confirmable to Herodotus (Strabo, xii. p. 550). It does little credit to the discernment of Strabo that he treats with disdain the valuable Scythian chapter of Herodotus—ἀσπ' ἑλλάνωνται καὶ Ἡρόδοτος καὶ Εὐδοξος κατεφθάρησαν ἡμῶν (*ib.*).



square area, twenty days' journey or 4000 stadia (somewhat less than 500 English miles) in each direction—bounded by the Danube (the course of which river he conceives in a direction from N.W. to S.E.), the Euxine, and the Palus Mæotis with the river Tanais, on three sides respectively—and on the fourth or north side by the nations called Agathyrsi, Nauri, Androphagi and Melanchlani<sup>1</sup>. However imperfect his idea of the figure of this territory may be found, if we compare it with a good modern map, the limits which he gives us are beyond all dispute: from the Lower Danube and the mountains eastward of Transylvania to the Lower Tanais, the whole area was either occupied by or subject to the Scythians. And this name comprized tribes differing materially in habits and civilization. The great mass of the people who bore it, strictly Nomadic in their habits—neither sowing nor planting, but living only on food derived from animals, especially mare's milk and cheese—moved from place to place, carrying their families in waggons covered with wicker and leather, themselves always

Tribes of  
Scythians.

<sup>1</sup> Herodotus, iv. 100-101. See, respecting the Scythia of Herodotus, the excellent dissertation of Niebuhr, contained in his *Kleine Historische Schriften*, "Ueber die Geschichte der Scythian, Uenon, und Sarmaten," p. 360, whose instructions lead us to the geography and the history. Also the two chapters in Vissler's *Mythische Geographie*, ch. vii. & viii. sect. 23-25, respecting the geographical conceptions present to Herodotus in his description of Scythia.

Herodotus has much in his Scythian geography, however, which no comment can enable us to understand. Compared with his predecessors, his geographical conceptions evince very great improvement; but we shall have occasion, in the course of this history, to notice memorable examples of extreme inaccuracy in regard to distance and bearings in those remote regions, common to him not only with his contemporaries, but also with his successors.



on horseback with their flocks and herds, between the Borysthenès and the Palus Mæotis. They hardly even reached so far westward as the Borysthenès, since a river (not easily identified) which Herodotus calls Pantikapès, flowing into the Borysthenès from the eastward, formed their boundary. These Nomads were the genuine Scythians, possessing the marked attributes of the race, and including among their number the Regal Scythians<sup>1</sup>—hordes so much more populous and more effective in war than the rest, as to maintain undisputed ascendancy, and to account all other Scythians no better than their slaves. It was to these that the Scythian kings belonged, by whom the religious and political unity of the name was maintained—each horde having its separate chief and to a certain extent separate

<sup>1</sup> Herodot. iv. 17-21, 46-56; Hippokratès, *De Aëre, Locis et Aquis*, c. vi.; Æschyl. *Prometh.* 709; Justin, ii. 2.

It is unnecessary to multiply citations respecting Nomadic life, the same under such wide differences both of time and of latitude—the same with the “*amentarius Afer*” of Virgil (*Georgic.* iii. 343) and the “*campetres Scythæ*” of Horace (*Ode* iii. 24, 12), and the Tartars of the present day; see Dr. Clarke’s *Travels in Russia*, ch. xiv. p. 316.

The fourth book of Herodotus, the *Tristia* and *Epistole ex Ponto* of Ovid, the *Toxaris* of Lucian (see c. 36. vol. i. p. 544 Hemst.), and the inscription of Ollia (No. 2068 in Boeckh’s Collection), convey a genuine picture of Scythian manners as seen by the near observer and resident—very different from the pleasing fancies of the distant poet respecting the innocence of pastoral life. The poisoned arrows, which Ovid so much complains of in the *Sarmatians* and *Getæ* (*Trist.* iii. 10, 60, among other passages, and *Lucan.* iii. 276), are not noticed by Herodotus in the Scythians.

The dominant Golden Horde among the Tartars, in the time of Zinghis Khan, has been often spoken of. Among the different Arab tribes now in Algeria, some are noble, others enslaved: the latter habitually, and by inheritance, servants of the former, following wherever ordered (*Tableau de la Situation des Établissements Français en Algérie*, p. 393, Paris, Mar. 1846).



worship and customs. But besides these Nomads, there were also agricultural Scythians, with fixed abodes, living more or less upon bread, and raising corn for exportation, along the banks of the Borysthénès and the Hypanis<sup>1</sup>. And such had been the influence of the Grecian settlement of Olbia at the mouth of the latter river in creating new tastes and habits, that two tribes on its western banks, the Kallippidæ and the Alazônes, had become completely accustomed both to tillage and to vegetable food, and had in other respects so much departed from their Scythian rudeness as to be called Hellenic-Scythians, many Greeks being seemingly domiciled among them. Northward of the Alazônes lay those called the agricultural Scythians, who sowed corn, not for food, but for sale<sup>2</sup>.

Such stationary cultivators were doubtless regarded by the predominant mass of the Scythians as degenerate brethren. Some historians even main-

Manners  
and cus-  
toms.

<sup>1</sup> Ephorus placed the Karpidæ immediately north of the Danube (Fragm. 78, Marx; Skymn. Chinz, 102). I agree with Niebuhr that this is probably an inaccurate reproduction of the Kallippidæ of Herodotus, though Boeckh is of a different opinion (Introduct. ad Inscriptt. Sarmatic. Corpus Inscriptt. part. xi. p. 85). The vague and direct statements of Ephorus, so far as we know them from the fragments, contrast unfavourably with the comparative precision of Herodotus. The latter expressly separates the Androphagi from the Scythians—*ἴθρως δὲ τῶν καὶ ἀνδραφάγων Σαρμάταις* (iv. 18), whereas when we compare Strabo vii. p. 302 and Skymn. Chm. 105-115, we see that Ephorus talked of the Androphagi as a variety of Scythians—*ἴθρως ἀνδραφάγων Σαρμάταις*.

The valuable inscription from Olbia (No. 2026 Boeckh) recognises *Μεγάλην* near that town.

<sup>2</sup> Herod. iv. 17. We may illustrate this statement of Herodotus by an extract from Heber's journal as cited in Dr. Clarke's Travels, ch. xv. p. 337:—"The Nagay Tartars begin to the west of Marinopol; they cultivate a good deal of corn, yet they dislike bread as an article of food."



tain that they belonged to a foreign race, standing to the Scythians merely in the relation of subjects<sup>1</sup>—an hypothesis contradicted implicitly, if not directly, by the words of Herodotus, and no way necessary in the present case. It is not from them however that Herodotus draws his vivid picture of the people, with their inhuman rites and repulsive personal features. It is the purely Nomadic Scythians whom he depicts, the earliest specimens of the Mongolian race (so it seems probable)<sup>2</sup> known

<sup>1</sup> Niebuhr (*Dissertat. ut sup.* p. 360), Boeckh (*Introd. Inscript. ut sup.* p. 110) and Ritter (*Verhalla der Geschichte*, p. 316) advance this opinion. But we ought not on this occasion to depart from the authority of Herodotus, whose information respecting the people of Scythia, collected by himself on the spot, is one of the most instructive and precious portions of his whole work. He is very careful to distinguish what is Scythian from what is not; and those tribes which Niebuhr (contrary to the sentiment of Herodotus) imagines not to be Scythian, were the tribes nearest and best known to him; probably he had personally visited them, since we know that he went up the river Hypanis (Bog) as high as the Krampana, four days' journey from the sea (*iv.* 52-81).

That some portions of the same *Idæe* should be *Scythæ*, and other portions *Sarmatæ*, is far from being without parallel; such was the case with the Persians, for example (*Herodot.* i. 126), and with the Iberians between the Euxine and the Caspian (*Strabo*, *xl.* p. 260).

The Pontic Greeks confounded Agathyraæ, Gelæni, and Scythæ in the same genealogy, so being three brethren, sons of Heraklēs by the *μυσοπορφύρεα* *Ἐχιδνα* of the *Ἥλην* (*iv.* 7-10). Herodotus is more precise: he distinguishes both the Agathyraæ and Gelæni from Scythians.

<sup>2</sup> Both Niebuhr and Boeckh account the ancient Scythians to be of Mongolian race (Niebuhr in the *Dissertation* above-mentioned, *Entwickelungen über die Geschichte der Skythen, Götter, und Sarmaten*, among the *Kleinen Historischen Schriften*, p. 362; Boeckh, *Corpus Inscriptum, Græcarum, Introductio ad Inscript. Sarmatarum*, part vi. p. 81). Paul Joseph Schafarik, in his elaborate examination of the ethnography of the ancient people described as inhabiting northern Europe and Asia, arrives at the same result (*Slavische Alterthümer*, Prag, 1845, vol. i. c. vi. 6. p. 279).

A striking illustration of this analogy of race is noticed by Alexander



to history, and prototypes of the Huns and Bulgarians of later centuries. The Sword, in the literal sense of the word, was their chief god<sup>1</sup>—an iron

von Humboldt, in speaking of the burial-place and the funeral obsequies of the Tartar Tchinghis Khan :—

“ Les crémations faites de la pompe funèbre des grands-Khans ressembloient exactement à celles que nous trouvons décrites par Hérodote (iv, 71) vers. 173) au sujet de la mort de Polignus, et (v, 65) de longueur plus à l'ouest, chez les Scythes de Gethius et du Hærculânée.” (Humboldt, *Asie Centrale*, vol. i. p. 244.)

Nevertheless M. Humboldt dissent from the opinion of Niebuhr and Boeckh, and considers the Scythians of Herodotus to be of Indo-Germanic, not of Mongolian race: Klaproth seems to adopt the same view (see Humboldt, *Asie Centrale*, vol. i. p. 461), and his valuable work, *Kosmos*, p. 491, note 251). He assumes it as a certain fact, upon what evidence I do not distinctly see, that no tribe of Turk or Mongol race migrated westward out of Central Asia until considerably later than the time of Herodotus. To make out such a negative, seems to me impossible: and the marks of ethnographical analogy, so far as they go, decidedly favour the opinion of Niebuhr. Ukert also (*Scythien*, p. 266-283) controverts the opinion of Niebuhr.

At the same time it must be granted that these marks are not very conclusive, and that many Nomadic hordes, whom no one would refer to the same race, may yet have exhibited an analogy of manners and characteristics equal to that between the Scythians and Mongols.

The principle upon which the Indo-European family of the human race is defined and partial at, appears to me inapplicable to any particular case wherein the language of the people is unknown to us. The nations constituting that family have no other point of affinity except in the roots and structure of their languages; in every other point there is the widest difference. To enable us to affirm that the Massagetae, or the Scythians, or the Alani, belonged to the Indo-European family, it would be requisite that we should know something of their language. But the Scythian language may be said to be wholly unknown; and the very few words which are brought to our knowledge do not tend to aid the Indo-European hypothesis.

<sup>1</sup> See the story of the accidental discovery of this Scythian sword when lost, by Attila the chief of the Huns (Prætor. ep. Jordanian de Rebus Geticis, c. 35, and in *Eclog. Legationum* p. 70).

Lappin in the *Toxaria* (c. 38, vol. ii. p. 446, Hamet.) notices the worship of the Akumakes or Saurator by the Scythians in plain terms, without interposing the idea of the god Atis: compare Gieseler, *Alexand. Proteus* p. 35, 351. Apollonius Marcellinus, in speaking of the Alani (cxi. 2), as well as Ptolemy *Mele* (i. 1) and Strabo (iv. 20), says



scimitar solemnly elevated upon a wide and lofty platform, which was supported on masses of faggots piled underneath—to whom sheep, horses, and a portion of their prisoners taken in war, were offered up in sacrifice; Herodotus treats this sword as the image of the god *Arês*, thus putting an Hellenic interpretation upon that which he describes literally as a barbaric rite. The scalps and the skins of slain enemies, and sometimes the skull formed into a drinking-cup, constituted the decoration of a Scythian warrior: whoever had not slain an enemy, was excluded from participation in the annual festival and bowl of wine prepared by the chief of each separate horde. The ceremonies which took place during the sickness and funeral obsequies of the Scythian kings (who were buried at *Gerrhi* at the extreme point to which navigation extended up the *Borysthenês*) partook of the same sanguinary disposition. It was the Scythian practice to put out the eyes of all their slaves; and the awkwardness of the Scythian frame, often overloaded with fat, together with extreme dirt of body, and the absence of all discriminating feature between one man and another, complete the brutish portrait<sup>1</sup>. Mare's milk (with cheese made from it)

Herodotus. Ammianus is more literal in his description of the Sarmatian sword-worship (xvii. 12). "*Educatique mactantibus, quos pro numinibus colunt,*" &c.

<sup>1</sup> Herodot. iv. 3-62, 71-76; Sophocles, *Œnomachia*—ap. Athenæ, ii. p. 410; Hippocrates, *De Aëre, Locis et Aquâ*, ch. vi. s. 91-99, &c.

It is seldom that we obtain, in reference to the modes of life of an ancient population, two such excellent witnesses as Herodotus and Hippocrates about the Scythians.

Hippocrates was accustomed to see the naked figure in its highest perfection at the Grecian games: hence perhaps he is led to dwell more emphatically on the corporeal defects of the Scythians.



seems to have been their chief luxury, and probably served the same purpose of procuring the intoxicating drink called *kumiss*, as at present among the Bashkirs and the Kalmaucks<sup>1</sup>.

If the habits of the Scythians were such as to create in the near observer no other feeling than repugnance, their force at least inspired terror. They appeared in the eyes of Thucydides so numerous and so formidable, that he pronounces them irresistible, if they could but unite, by any other nation within his knowledge. Herodotus, too, conceived the same idea of a race among whom every man was a warrior and a practised horse-bowman, and who were placed by their mode of life out of all reach of an enemy's attack<sup>2</sup>. Moreover, Herodotus does not speak meanly of their intelligence, contrasting them in favourable terms with the general stupidity of the other nations bordering on the Euxine. In this respect Thucydides seems to differ from him.

Scythians formidable from numbers and courage.

On the east, the Scythians of the time of Herodotus were separated only by the river Tannais from the Sarmatians, who occupied the territory for several days' journey north-east of the Palus Mæotis: on the south they were divided by the Danube from the section of Thracians called Getæ. Both these nations were Nomadic, analogous to

<sup>1</sup> See Pallas, *Reise durch Russland*, and Dr. Clarke, *Travels in Russia*, ch. xii. p. 238.

<sup>2</sup> Thucyd. ii. 95; Herodot. ii. 46-47: his idea of the formidable power of the Scythians seems also to be implied in his expression (c. 81), καὶ ἀδύνατον ἐν συνόμοις εἶναι.

Herodotus holds the same language about the Thracians, however, as Thucydides about the Scythians—irresistible, if they could but act with union (v. 3).



Sarmatians,

the Scythians in habits, military efficiency, and fierceness: indeed Herodotus and Hippokratēs distinctly intimate that the Sarmatians were nothing but a branch of Scythians<sup>1</sup>, speaking a Scythian dialect, and distinguished from their neighbours on the other side of the Tanais chiefly by this peculiarity—that the women among them were warriors hardly less daring and expert than the men. This attribute of Sarmatian women, as a matter of fact,

<sup>1</sup> The testimony of Herodotus to this effect (iv. 110-117) seems clear and positive, especially as to the language. Hippokratēs also calls the *Sarmatæ Ætne Scythicæ* (*De Aere, Locis et Aquis*, c. vi. sect. 89, Petrusen).

I cannot think that there is any sufficient ground for the marked ethnical distinction which several authors draw (contrary to Herodotus) between the Scythians and the Sarmatians. Boeckh considers the latter to be of Median or Persian origin, but to be also the progenitors of the modern Sclavonian family: "Sarmatæ, Sclavorum hæc dicitur parentes" (*Introduct. ad Insce. Sarmatic. Corp. Insce. part. II. p. 83*). Many other authors have shared this opinion, which identifies the Sarmatians with the Slavi; but Paul Joseph Schafarik (*Slavische Alterthümer*, vol. I. p. 16) has shown powerful reasons against it.

Nevertheless Schafarik admits the Sarmatians to be of Median origin, and radically distinct from the Scythians. But the passages which are quoted to prove this point from Diodorus (ii. 43), from Mela (v. 19), and from Pliny (II. N. vi. 7), appear to me of much less authority than the assertion of Herodotus. In none of these authors is there any trace of inquiries made in or near the actual spot from neighbours and competent informants, such as we find in Herodotus. And the chapter in Diodorus, on which both Boeckh and Schafarik lay especial stress, appears to me one of the most unwarrantably in the whole book. To believe in the existence of Scythian kings who reigned over all Asia from the Eastern Ocean to the Caspian, and sent out large colonies of Medians and Assyrians, is surely impossible; and Wesseling speaks much within the truth when he says, "*Verum hæc dicitur admodum tunc incerta*." It is remarkable to see Boeckh treating this passage as conclusive against Herodotus and Hippokratēs. M. Boeckh has also given a curious analysis of the names found in the Greek inscriptions from Scythian, Sarmatian and Mosaic localities (*ut sup.* pp. 107-117), and he endeavours to establish an analogy between the two latter classes and Median names. But the analogy holds just as much with regard to the Scythian names.



is well-attested—though Herodotus has thrown over it an air of suspicion not properly belonging to it, by his explanatory genealogical mythe, deducing the Sarmatians from a mixed breed between the Scythians and the Amazons.

The wide extent of steppe eastward and north-eastward of the Tanais, between the Ural mountains and the Caspian, and beyond the possessions of the Sarmatians, was traversed by Grecian traders, even to a good distance in the direction of the Altai mountains—the rich produce of gold, both in Altai and Ural, being the great temptation. First (according to Herodotus) came the indigenous Nomadic nation called Budini, who dwell to the northward of the Sarmatians<sup>1</sup>, and among whom were

Tribe east and north of the Palus Martia.

<sup>1</sup> The locality which Herodotus assigns to the Budini creates difficulty. According to his own statement, it would seem that they ought to be near to the Neuri (iv. 105), and so in fact Ptolemy places them (v. 9) near about Volhynia and the sources of the Dniester.

Mannert (*Geographie der Griech- und Römer. Der Norden der Erde*, v. iv. p. 139) considers the Budini to be a Teutonic tribe; but Paul Joseph Schafarik (*Slavische Alterthümer*, i. 10, p. 185-195) has shown more plausible grounds for believing both them and the Neuri to be of Slavic family. It seems that the names Budini and Neuri are traceable to Slavic roots; that the wooden town described by Herodotus in the midst of the Budini is an exact parallel of the primitive Slavic towns, down even to the twelfth century; and that the description of the country around, with its woods and marshes containing hunters, otters, &c., harmonises better with Southern Poland and Russia than with the neighbourhood of the Ural mountains. From the colour ascribed to the Budini, no certain inference can be drawn: *χλωροὶ καὶ αἰὼ λευκοὶ δὲ καὶ ἄγριοι* (iv. 105). Mannert continues it in favour of Teutonic family, Schafarik in favour of Slavic; and it is to be remarked, that Hippokratēs talks of the Scythians generally as extremely *ἄγριοι* (*De Aëre, locis et Aquis*, c. vi.: compare *Aristot. Problem.* xxxiii. 2).

These reasonings are plausible: yet we can hardly venture to alter the position of the Budini as Herodotus describes it, eastward of the Tanais. For he states in the most explicit manner that the route as far as the Argippæi is thoroughly known, traversed both by Scythian



established a colony of Pontic Greeks intermixed with natives and called Gôlôni; these latter inhabited a spacious town, built entirely of wood. Beyond the Budini eastward dwelt the Thyssagette and the Jurkæ, tribes of hunters, and even a body of Scythians who had migrated from the territories of the Regal Scythians. The Issêdones were the easternmost people respecting whom any definite information reached the Greeks; beyond them we find nothing but fable<sup>1</sup>—the one-eyed Arimaspian, the gold-guarding Grypes or Griffins, and the bald-headed Argippæi. It is impossible to fix with precision the geography of these different tribes, or to do more than comprehend approximatively their local bearings and relations to each other.

But the best known of all is the situation of the Tauri (perhaps a remnant of the expelled Cimmerians)

and by Grecian traders, and all the nations in the way to it known (iv. 24): *μήχρη μὲν ταύτων πολλὰ περιβόρεια τῆς χώρας ἐστὶ καὶ τὰς ἐμπροσθεν ἐθέλειν· καὶ γὰρ Σκυθίαν τὰς ἀντικείμεναι ἐκ αὐτῶν, τὰς οὐ χαλεπὰς ἐστὶ ἐκθέσθαι, καὶ Ἑλλήνων τὰς ἐκ βορρῆθεν ὅστις τε ἐμπορίαν εἰς τὰς ἄλλας Ἰσθμίων ἐμπορίαν.* These Greek and Scythian traders, in their journey from the Pontic seaports into the interior, employed seven different languages and as many interpreters.

Völsker thinks that Herodotus or his informants confounded the Don with the Volga (*Mythische Geographie*, sect. 24, p. 180), supposing that the higher parts of the latter belonged to the former; a mistake not unnatural, since the two rivers approach pretty near to each other at one particular point, and since the lower parts of the Volga, together with the northern shores of the Caspian, where its embouchure is situated, appear to have been little visited and almost unknown in antiquity. There cannot be a more striking evidence how unknown these regions were, than the persuasion, so general in antiquity, that the Caspian Sea was a gulf of the ocean, to which Herodotus, Aristotle and Ptolemy are almost the only exceptions. Alexander von Humboldt has some valuable remarks on the tract laid down by Herodotus from the Tanais to the Argippæi (*Asie Centrale*, vol. i. p. 320-400).

<sup>1</sup> Herodot. iv. 80.



merians), who dwell in the southern portion of the Tauric Chersonesus (or Crimea), and who immolated human sacrifices to their native virgin goddess—identified by the Greeks with Artemis, and serving as a basis for the affecting legend of Iphigenia. The Tauri are distinguished by Herodotus from Scythians<sup>1</sup>, but their manners and state of civilization seem to have been very analogous. It appears also that the powerful and numerous Massagetae, who dwell in Asia on the plains eastward of the Caspian and southward of the Issedones, were so analogous to the Scythians as to be reckoned as members of the same race by many of the contemporaries of Herodotus<sup>2</sup>.

Tauri in  
the Crimea  
—Massa-  
getae.

This short enumeration of the various tribes near the Euxine and the Caspian, as well as we can make them out, from the seventh to the fifth century B.C., is necessary for the comprehension of that double invasion of Scythians and Cimmerians which laid waste Asia between 630 and 610 B.C. We are not to expect from Herodotus, born a century and a half afterwards, any very clear explanations of this event, nor were all his informants unanimous respecting the causes which brought it about. But it is a fact perfectly within the range of historical analogy, that accidental aggregations of number, development of aggressive spirit, or failure in the

Invasion of  
Asia by  
Scythians  
and Cim-  
merians.

<sup>1</sup> Herodot. iv. 99-101. Dionysius Periegetes seems to identify Cimmerians and Tauri (v. 168: compare v. 680, where the Cimmerians are placed on the Asiatic side of the Cimmerian Bosphorus, adjacent to the Sindi).

<sup>2</sup> Herodot. i. 302. Strabo compares the nomads of the Sakae, which was the name applied by the Persians to the Scythians, to those of the Cimmerians and the Treres (vi. p. 511-512).



means of subsistence, among the Nomadic tribes of the Asiatic plains, have brought on the civilised nations of Southern Europe calamitous invasions of which the prime moving cause was remote and unknown. Sometimes a weaker tribe, flying before a stronger, has been in this manner precipitated upon the territory of a richer and less military population, so that an impulse originating in the distant plains of Central Tartary has been propagated until it reached the southern extremity of Europe, through successive intermediate tribes—a phenomenon especially exhibited during the fourth and fifth centuries of the Christian era, in the declining years of the Roman empire. A pressure so transmitted onward is said to have brought down the Cimmerians and Scythians upon the more southerly regions of Asia. The most ancient story in explanation of this incident seems to have been contained in the epic poem (now lost) called *Arimaspeia*, of the mystic Aristæas of Prokonnesus, composed apparently about 540 B.C. This poet, under the inspiration of Apollo<sup>1</sup>, undertook a pilgrimage to visit the sacred Hyperboreans (especial votaries of that god) in their elysium beyond the Rhipæan mountains; but he did not reach farther than the Issédones. According to him, the movement, whereby the Cimmerians had been expelled from their possessions on the Euxine Sea, began with the Grypes or Griffins in the extreme north—the sacred character of the Hyperboreans beyond was incompatible with aggression or bloodshed.

<sup>1</sup> Herodot. iv. 113. ἀρσφιδάμωρος γέννημα.



The Grypes invaded the Arimaspians, who on their part assailed their neighbours the Issêdones<sup>1</sup>; these latter moved southward or westward and drove the Scythians across the Tanais, while the Scythians, carried forward by this onset, expelled the Cimmerians from their territories along the Palus Mæotis and the Euxine.

We see thus that Aristæas referred the attack of the Scythians upon the Cimmerians to a distant impulse proceeding in the first instance from the Grypes or Griffins; but Herodotus had heard it explained in another way which he seems to think more correct—the Scythians, originally occupants of Asia, or the regions east of the Caspian, had been driven across the Araxès, in consequence of an unsuccessful war with the Massagette, and precipitated upon the Cimmerians in Europe<sup>2</sup>.

*Cimmerians driven out of their country by the Scythians.*

When the Scythian host approached, the Cimmerians were not agreed among themselves whether to resist or retire: the majority of the people were dismayed and wished to evacuate the territory, while the kings of the different tribes resolved to fight and perish at home. Those who were animated with this fierce despair, divided themselves along with the kings into two equal bodies and perished by each other's hands near the river Tyras, where the sepulchres of the kings were yet shown in the time of Herodotus<sup>3</sup>. The mass of the Cimmerians fled and abandoned their country to the Scythians; who however, not content with pos-

<sup>1</sup> Herodotus iv. 15.

<sup>2</sup> Herodotus iv. 11. Ἦσαν δὲ καὶ ἄλλοι Λόγους, ὅτι οὗτοι ἔβησαν ἐκ τῆς Ἀσίας καὶ ἐπὶ τὴν Ἑλλάδα ἀφικόμενοι.

<sup>3</sup> Herodotus iv. 11.



session of the country, followed the fugitives across the Cimmerian Bosphorus from west to east, under the command of their prince Madyès son of Protothyès. The Cimmerians, coasting along the east of the Euxine Sea and passing to the west of Mount Caucasus, made their way first into Kolchis, and next into Asia Minor, where they established themselves on the peninsula on the northern coast, near the site of the subsequent Grecian city of Sinôpe. But the Scythian pursuers, mistaking the course taken by the fugitives, followed the more circuitous route east of Mount Caucasus near to the Caspian Sea<sup>1</sup>; which brought them, not into Asia Minor, but into Media. Both Asia Minor and Media became thus exposed nearly at the same time to the ravages of northern Nomades.

These two stories, representing the belief of Herodotus and Aristæas, involve the assumption that the Scythians were comparatively recent immigrants into the territory between the Ister and the Palus Macotis. But the legends of the Scythians themselves, as well as those of the Pontic Greeks, imply the contrary of this assumption; and describe the Scythians as primitive and indigenous inhabitants of the country. Both legends are so framed as to explain a triple division, which probably may have prevailed, of the Scythian aggregate nationality, traced up to three heroic brothers: both also agree in awarding the predominance to the youngest brother of the three<sup>2</sup>, though in other

<sup>1</sup> Herodot. iv. 1-12.

<sup>2</sup> Herodot. iv. 5-9. At this day, the three great tribes of the Nomadic Turcomans, on the north-eastern border of Persia near the



respects, the names and incidents of the two are altogether different. The Scythians called themselves *Skoloti*.

Such material differences, in the various accounts given to Herodotus of the Scythian and Cimmerian invasions of Asia, are by no means wonderful, seeing that nearly two centuries had elapsed between that event and his visit to the Pontus. That the Cimmerians (perhaps the northernmost portion of the great Thracian name and conterminous with the Gætæ on the Danube) were the previous tenants of much of the territory between the Ister and the *Palus Mæotis*, and that they were expelled in the seventh century B.C. by the Scythians, we may follow Herodotus in believing; but Niebuhr has shown that there is great intrinsic improbability in his narrative of the march of the Cimmerians into Asia Minor, and in the pursuit of these fugitives by the Scythians. That the latter would pursue at all, when an extensive territory was abandoned to them without resistance, is hardly supposable: that they should pursue and mistake their way, is still more difficult to believe: nor can we overlook the great difficulties of the road and the Caucasian passes, in the route ascribed to the Cimmerians<sup>1</sup>.

Difficulties  
in the nar-  
rative of  
Herodotus.

*Ques*—the Yaxud, the Gihle, and the Taks—assert for themselves a legendary genealogy deduced from three brothers (*Fraser, Narrative of a Journey in Khorasan*, p. 258).

<sup>1</sup> Read the description of the difficult escape of Mithridates Eupator, with a mere handful of men, from Pontus to Bosphorus by this route, between the western edge of Caucasus and the Euxine (*Strabo*, xi. p. 495-496)—*ἡ τῶν Ἀρμενίων καὶ Ζεργῶν καὶ Πιπύων παρὰ πάντα*—all piratical and barbarous tribes—*τῇ παρὰ τὴν γαλεψάν ἦν, τὰ πολλὰ ἐμβαίνοντες ἐν τῇ θάλασσᾳ*: compare *Plutarch, Pompeius*, c. 34. Pompey thought the route unfit for his march.

To suppose the Cimmerian tribes with their waggons passing along



Niebuhr supposes the latter to have marched into Asia Minor by the western side of the Euxine and across the Thracian Bosphorus, after having been defeated in a decisive battle by the Scythians near the river Tyras, where their last kings fell and were interred<sup>1</sup>. Though this is both an easier route, and more in accordance with the analogy of other occupants expelled from the same territory, we must, in the absence of positive evidence, treat the point as unauthenticated.

The inroad of the Cimmerians into Asia Minor was doubtless connected with their expulsion from the northern coast of the Euxine by the Scythians, but we may well doubt whether it was at all connected (as Herodotus had been told that it was) with the invasion of Media by the Scythians, except as happening near about the same time. The same great evolution of Scythian power, or propulsion by other tribes behind, may have occasioned both events,—brought about by different bodies of Scythians, but nearly contemporaneous.

Herodotus tells us two facts respecting the Cimmerian immigrants into Asia Minor. They committed destructive, though transient, ravages in

such a track would require strong positive evidence. According to Ptolemy, however, there were two passes over the range of Caucasus—the Caucasian or Albanian gates, near Derbent and the Caspian, and the Samuritan gates, considerably more to the westward (Ptolemy, *Geogr.* c. 9). Forbiger, *Handbuch der Alten Geographie*, vol. ii. sect. 56, p. 55. It is not impossible that the Cimmerians may have followed the westernmost, and the Scythians the easternmost, of these two passes; but the whole story is certainly very improbable.

<sup>1</sup> See Niebuhr's Dissertation above referred to, p. 266-267. A reason for supposing that the Cimmerians came into Asia Minor from the west and not from the east, is, that we find them so much acquainted with the Thracian Tribes, indicating seemingly a joint invasion.

Cimmerians in Asia Minor.



many parts of Paphlagonia, Phrygia, Lydia, and Ionia—and they occupied permanently the northern peninsula<sup>1</sup>, whereon the Greek city of Sinôpê was afterwards planted. Had the elegies of the contemporary Ephesian poet Kallinus been preserved, we should have known better how to appreciate these trying times: he strove to keep alive the energy of his countrymen against the formidable invaders<sup>2</sup>. From later authors (who pro-

<sup>1</sup> Herodot. i. 6-15; iv. 12. *ἐπὶ τῇσι δὲ καὶ ἀστυγίαισι, φρυγίαισι δὲ τῇσι Ἀσίοις καὶ Ἰωνίαις καὶ τῇσι Νηπείαισι ἐστὶν αὖτε, καὶ τῇ τῇ Σινώπῃ πόλει Ἑλλάδι, αἰσχροί.*

<sup>2</sup> Kallinus, Fragment 2, 3, ed. Herck. *ἦ καὶ δὲ Κωνσταντῆς ἀστυγίαις ἐπὶ τῇσι Νηπείαισι* (Strabo, vii. p. 627; iii. 633-637). O. Müller (History of the Literature of Ancient Greece, ch. 2. v. 4) and Mr. Clinton (Fasti Hellenici, n. c. 716-636) may be consulted about the obscure chronology of these events. The Scythian-Cimmerian invasion of Asia, to which Herodotus alludes, appears fixed for some date in the reign of Anlysis the Lydian, 640-629 n. c., and may stand for 635 n. c., as Mr. Clinton puts it; and I agree with O. Müller that the fragment of the poet Kallinus above cited alludes to this invasion; for the supposition of Mr. Clinton that Kallinus here alludes to an invasion past and not present, appears to be excluded by the word *αἰσχροί*. Mr. Clinton places both Kallinus and Archilochus (in my judgment) half a century too high; but I agree with O. Müller in disbelieving the story told by Piny of the picture sold by Balarechus to Kandaules. O. Müller follows Strabo (i. p. 61) in calling Madya a Cimmerian prince who drove the Treres out of Asia Minor; whereas Herodotus mentions him as the Scythian prince who drove the Cimmerians out of their own territory into Asia Minor (i. 103).

The chronology of Herodotus is intelligible and consistent with itself: that of Strabo we cannot utilize, when he speaks of many different invasions. Nor does his language give us the smallest reason to suppose that he was in possession of any means of determining dates for these early times—nothing at all calculated to justify the positive chronology which Mr. Clinton deduces from him: compare his Fasti Hellenici, n. c. 635, 629, 617. Strabo says, after affirming that Homer knew both the name and the reality of the Cimmerians (i. p. 6; iii. p. 149)—*καὶ γὰρ καὶ Ὅμηρος, ἡ ἐπὶ οἱ τοῦ μελέος, λεγόμενος τῇ τῇ Κιμμερίῳ ἑσθλοῦ γενέσθαι τῇ μέχρη τῇ Αἰολίδος καὶ τῇ Ἰωνίας*—which places the first appearance of the Cimmerians in Asia Minor a century at least before the Olympiad of Ceyxus" (says Mr. Clinton). But what



bably had these poems before them) we learn that the Cimmerian host, having occupied the Lydian

monas could Strabo have had to chronologise events as happening at or a little before the time of Homer? No date in the Grecian world was so contested, or so indeterminate, as the time of Homer: nor will it do to reason, as Mr. Clinton does, i. e. to take the latest date fixed for Homer among many, and then to say that the invasion of the Cimmerians must be at least B.C. 876: thus assuming it as a certainty, that whether the date of Homer be a century earlier or later, the invasion of the Cimmerians must be made to fit it. When Strabo employs such untrustworthy chronological standards, he only shows us (what everything else confirms) that there existed no tests of any value for events of that early date in the Grecian world.

Mr. Clinton announces this ante-Homeric calculation as a chronological certainty: "The Cimmerians first appeared in Asia Minor about a century before B.C. 776. An irruption is recorded in B.C. 782. Their last invasion was in B.C. 635. The settlement of Ambrón (the Milesian, at Sinôpe) may be placed at about B.C. 782, twenty-six years before the era assigned to (the Milesian or Sinôpic settlement of) Trapezus."

On what authority does Mr. Clinton assert that a Cimmerian irruption was recorded in B.C. 782? Simply on the following passage of Orosius, which he cites at B.C. 635:—"Anno ante urbem conditam tricentimo—Tunc etiam Amazonum gentis et Cimmeriorum in Asiam repentinus incursus plurimumque latroque vastationem et stragemtulit." If this authority of Orosius is to be trusted, we ought to say that the invasion of the Amazons was a recorded fact. To treat a fact mentioned in Orosius (an author of the fourth century after Christ) and referred to B.C. 782, as a recorded fact, confounds the most important boundary-lines in regard to the appreciation of historical evidence.

In fixing the Cimmerian invasion of Asia at 782 B.C., Mr. Clinton has the statement of Orosius, whatever it may be worth, to rest upon; but in fixing the settlement of Ambrón the Milesian (at Sinôpe) at 782 B.C., I know not that he had any authority at all. Eusebius does indeed place the foundation of Trapezus in 756 B.C., and Trapezus is said to have been a colony from Sinôpe; and Mr. Clinton therefore is anxious to find some date for the foundation of Sinôpe anterior to 756 B.C.; but there is nothing to warrant him in selecting 782 B.C., rather than any other year.

In my judgment, the establishment of any Milesian colony in the Bosphorus at so early a date as 756 B.C. is highly improbable: and when we find that the same Eusebius fixes the foundation of Sinôpe (the metropolis of Trapezus) as low down as 424 B.C., this is an argument with me for believing that the date which he assigns to Trapezus is by far too early. Mr. Clinton treats the date which Eusebius assigns to Trapezus as certain, and infers from it, that the date which the same



chief town Sardis (its inaccessible acropolis defied them), poured with their waggons into the fertile valley of the Kaister, took and sacked Magnésia on the Mæander, and even threatened the temple of Artemis at Ephesus. But the goddess, so well protected her own town and sanctuary<sup>1</sup>, that Lygdamis the leader of the Cimmerians, whose name marks him for a Greek, after a season of prosperous depredation in Lydia and Ionia, conducting his host into the mountainous regions of Kilikia, was there overwhelmed and slain. But though these marauders perished, the Cimmerian settlers in the territory near Sinôpê remained; and Ambrôn, the first Milesian cektist who tried to colonise that spot,

author assigns to Sinôpê is 130 years later than the reality: I reverse the inference, considering the date which he assigns to Sinôpê as the more trustworthy of the two, and deducing the conclusion, that the date which he gives for Trapezus is 130 years at least earlier than the reality.

On all grounds, the authority of the chronologists is greater with regard to the later of the two periods than to the earlier, and there is besides the additional probability arising out of what is a suitable date for Milesian settlement. To which I will add, that Herodotus places the settlement of the Cimmerians near "that spot where Sinôpê is now settled," in the reign of Arlys, soon after 625 B.C. Sinôpê was therefore not founded at the time when the Cimmerians went there, in the belief of Herodotus.

<sup>1</sup> Strabo, i. p. 61; Kallimachos, Hymn. ad Dianam, 251-260—

..... ἡλαίνω ἀποδέρμεν ἡρώδωσιν ("Εφεσόν)  
 Λύγδαμι τέρωσσι, ἐπὶ δὲ σαρκεὶς ἐσσημάχων  
 "ὕμωσιν Κιμμερίων, φημιδὲρ ἴσας, οἳ γὰρ παρ' αἰνέει  
 Κροδίανα πολέων βασιλῆα Τευχάωντα.  
 "Α δαίμων βασιλῆων ἔσας ἔλατ'· οὐ γὰρ ἐμῆλε  
 Οὐρ' αἰνέει Τευθίονος πολέμαστος, αἴτις τις ἄλλος  
 "Οσσαρ ἐν λαμπρῇ Εὐστέρῃ ἔσας ἔμεινεν,  
 "Αψ' ἀποσπέρσεν.....

In the explanation of the proverb Τευθίον ἐμείνη, allusion is made to a sudden panic and flight of Scythians from Ephesus (Hesychius, v. Τευθίον ἐμείνη)—probably this must refer to some story of interference on the part of Artemis to protect the town against these Cimmerians. The confusion between Cimmerians and Scythians is very frequent.



was slain by them, if we may believe Skymnus. They are not mentioned afterwards, but it seems not unreasonable to believe that they appear under the name of the Chalybes, whom Herodotus mentions along that coast between the Mariandynians and Paphlagonians, and whom Mela notices as adjacent to Sindpê and Amiaus<sup>1</sup>. Other authors place the Chalybes on several different points, more to the east, though along the same parallel of latitude—between the Mosynœki and Tiharêni—near the river Thermôdôn—and on the northern boundary of Armenia, near the sources of the Araxês; but it is only Herodotus and Mela who recognise Chalybes westward of the river Halys and the Paphlagonians, near to Sindpê. These Chalybes were brave mountaineers, though savage in manners; distinguished as producers and workers of the iron which their mountains afforded. In the conceptions of the Greeks, as manifested in a variety of fabulous notices, they are plainly connected with Scythians or Cimmerians; whence it seems probable that this connection was present to the mind of Herodotus in regard to the inland population near Sindpê<sup>2</sup>.

<sup>1</sup> Herodot. i. 28; Mela, i. 19, 9; Skymn. Chl. Fragm. 207.

<sup>2</sup> The ten thousand Greeks in their homeward march passed through a people called Chalybes between Armenia and the town of Trapezus, and also again after eight days' march westerly from Trapezus, between the Tiharêni and Mosynœki; compare Xenophon, *Anabasis* iv. 7, 15; v. 5, 1; probably different sections of the same people. The last-mentioned Chalybes seem to have been the best known, from their iron works, and their greater vicinity to the Greek ports: Ephorus recognised them (see Ephor. Fragm. 80-82, ed. Maer); whether he knew of the more easterly Chalybes, north of Armenia, is less certain: so also Dionysius *Periêgêsis*, v. 768; compare Eustathius *ad loc.*

The idea which prevailed among ancient writers, of a connection be-



Herodotus seems to have conceived only one invasion of Asia by the Cimmerians, during the reign of Ardys in Lydia. Ardys was succeeded by his son Sadyattès, who reigned twelve years; and it was Alyattès, son and successor of Sadyattès (according to Herodotus), who expelled the Cimmerians from Asia<sup>1</sup>. But Strabo seems to speak of several invasions, in which the Trères, a Thracian tribe, were concerned, and which are not clearly discriminated; while Kallisthènes affirmed that Sardis had been taken by the Trères and Lykians<sup>2</sup>. We see only that a large and fair portion of Asia Minor was for much of this seventh century B.C. in possession of these destroying Nomads, who, while on the one hand they afflicted the Ionic Greeks, on the other hand indirectly befriended them by retarding the growth of the Lydian monarchy.

tween the Chalybes in these regions and the Scythians or Cimmerians (*Χαλβες Σκυθῆς Ἰμμεριοί*, *Æschyl. Sept. ad Thelam.* 729; and *Hesiod. ap. Clemon. Alex. Str.* i. p. 132), and of which the supposed residence of the Amazons on the river Thermodon seems to be one of the manifestations, is discussed in *Hoeckh. Kreta*, book i. p. 294-306; and *Mannert, Geographie der Griechen und Römer*, vi. 2, p. 408-416; compare *Stephan. Byz. v. Χαλβες*. Mannert believes in an early Scythian immigration into these regions. The Ten Thousand Greeks passed through the territory of a people called Skythoi, immediately bordering on the Chalybes to the north; which region some identify with the Sakaud of Strabo (xi. 511) occupied (according to that geographer) by invaders from Eastern Scythia.

It seems that Sinope was one of the most considerable places for the export of the iron used in Greece: the Sinopic as well as the Chalybic (or Chalybic) iron had a special reputation (*Stephan. Byz. v. Αυσσεῖον*).

About the Chalybes, compare *Likert, Skythien*, p. 524-525.

<sup>1</sup> Herodot. i. 15-16.

<sup>2</sup> Strabo, xi. p. 511; xii. p. 552; xiii. p. 627.

The poet Kallinos mentioned both Cimmerians and Trères (*Fr. 2. 3. ed. Bergk*; Strabo, xiv. p. 633-647).



Scythians  
in Upper  
Asia.

The invasion of Upper Asia by the Scythians appears to have been nearly simultaneous with that of Asia Minor by the Cimmerians, but more ruinous and longer protracted. The Median king Kyaxarès, called away from the siege of Nineveh to oppose them, was totally defeated; and the Scythians became full masters of the country. They spread themselves over the whole of Upper Asia, as far as Palestine and the borders of Egypt, where Psammetichus the Egyptian king met them, and only redeemed his kingdom from invasion by prayers and costly presents: In their return a detachment of them sacked the temple of Aphrodité at Askalon: an act of sacrilege which the goddess avenged both upon the plunderers and their descendants, to the third and fourth generation. Twenty-eight years did their dominion in Upper Asia continue<sup>1</sup>, with intolerable cruelty and oppression; until at length Kyaxarès and the Medes found means to entrap the chiefs into a banquet, and slew them in the hour of intoxication. The Scythian host once expelled, the Medes resumed their empire. Herodotus tells us that these Scythians returned to the Tauric Chersonese, where they found that during their long absence, their wives had intermarried with the slaves, while the new offspring which had grown up refused to readmit them. A

<sup>1</sup> Herodot. i. 105. The account given by Herodotus of the punishment inflicted by the offended Aphrodité on the Scythian plunderers, and on their children's children down to his time, becomes especially interesting when we combine it with the statement of Hippocrátès respecting the peculiar insensibilities which were so apt to affect the Scythians, and the religious interpretation put upon them by the sufferers (*De Acut. Loris et Aquis*, c. vi. s. 106-109).



deep trench had been drawn across a line<sup>1</sup> over which their march lay, and the new-grown youth defended it with bravery, until at length (so the story runs) the returning masters took up their whips instead of arms, and scourged the rebellious slaves into submission.

Little as we know about the particulars of these Cimmerian and Scythian inroads, they deserve notice as the first (at least the first historically known) among the numerous invasions of cultivated Asia and Europe by the Nomads of Tartary. Huns, Avars, Bulgarians, Magyars, Turks, Mongols, Tartars, &c. are found in subsequent centuries repeating the same infliction, and establishing a dominion both more durable, and not less destructive, than the transient scourge of the Scythians during the reign of Kyaxarès.

After the expulsion of the Scythians from Asia, the full extent and power of the Median empire was re-established; and Kyaxarès was enabled again to besiege Nineveh. He took that great city, and reduced under his dominion all the Assyrians except those who formed the kingdom of Babylon. This conquest was achieved towards the close of his reign, and he bequeathed the Median empire, at the maximum of its grandeur, to his son Atyagès, in 595 B.C.<sup>2</sup>

Expulsion  
of these  
Nomads,  
after a tem-  
porary oc-  
cupation.

<sup>1</sup> See, in reference to the direction of this ditch, Völkner, in the work above referred to on the Scythia of Herodotus (*Mythische Geographie*, ch. vii. p. 177).

That the ditch existed, there can be no reasonable doubt; though the tale given by Herodotus is highly improbable.

<sup>2</sup> Herodot. i. 106. Mr. Clinton fixes the date of the capture of Nineveh at 606 B.C. (*F. H. vol. i. p. 269*), upon grounds which do not



As the dominion of the Scythians in Upper Asia lasted twenty-eight years before they were expelled by Kynxarès, so also the inroads of the Cimmerians through Asia Minor, which had begun during the reign of the Lydian king Ardys, continued through the twelve years of the reign of his son Sadyattès (629-617 B.C.), and were finally terminated by Alyattès, son of the latter<sup>1</sup>. Notwithstanding the Cimmerians, however, Sadyattès was in a condition to prosecute a war against the Grecian city of Milétus, which continued during the last seven years of his reign, and which he bequeathed to his son and successor. Alyattès continued the war for five years longer. So feeble was the sentiment of union among the various Grecian towns on the Asiatic coast, that none of them would lend any aid to Miletus except the Chians, who were under special obligations to Miletus for previous aid in a contest against Erythræ: while the Milesians unassisted were no match for the Lydian army in the field, though their great naval strength placed them out of all danger of a blockade; and we must presume that the erection of those mounds of earth against the walls, whereby the Persian Harpagus vanquished the Ionian cities half a century afterwards, was then unknown to the Lydians. For twelve successive years the Milesian territory was annually overrun and ravaged previous to the gathering in of the crop. The inhabitants, after having been

appear to me ridiculous: the utmost which can be made out is, that it was taken during the last ten years of the reign of Kynxarès.

<sup>1</sup> From whom Polyænus borrowed his statement, that Alyattès employed with effect savage dogs against the Cimmerians. I do not know (Polyæn. vii. 2, 4).

Lydian  
king Sady-  
attès and  
Alyattès—  
war against  
Miletus.



defeated in two ruinous battles, gave up all hope of resisting the devastation, so that the task of the invaders became easy, and the Lydian army pursued their destructive march to the sound of flutes and harps. They ruined the crops and the fruit-trees, but Alyattès would not allow the farm-buildings or country-houses to be burnt, in order that the means of production might still be preserved, to be again destroyed during the following season. By such unremitting devastation the Milesians were reduced to distress and famine, in spite of their command of the sea; so that the fate which afterwards overtook them during the reign of Croesus, of becoming tributary subjects to the throne of Sardis, would have begun half a century earlier, had not Alyattès unintentionally committed a profanation against the goddess Athênè. Her temple at Assésus accidentally took fire, and was consumed, when his soldiers on a windy day were burning the Milesian standing corn. Though no one took notice of this incident at the time, yet Alyattès on his return to Sardis was smitten with prolonged sickness. Unable to obtain relief, he despatched envoys to seek humble advice from the god at Delphi; but the Pythian priestess refused to furnish any healing suggestions until he should have rebuilt the burnt temple of Athênè,—and Periander, at that time despot of Corinth, having learnt the tenor of this reply, transmitted private information of it to Thersybulus despot of Milétus, with whom he was intimately allied. Presently there arrived at Milétus a herald on the part of Alyattès, proposing a truce for the special purpose of enabling him to rebuild

Sacrilege committed by Alyattès—*crucis*—he shakes peace with Milétus.



the destroyed temple—the Lydian monarch believing the Milesians to be so poorly furnished with subsistence that they would gladly embrace this temporary relief. But the herald on his arrival found abundance of corn heaped up in the agora, and the citizens engaged in feasting and enjoyment; for Thrasybulus had caused all the provision in the town, both public and private, to be brought out, in order that the herald might see the Milesians in a condition of apparent plenty, and carry the news of it to his master. The stratagem succeeded. Alyattès, under the persuasion that his repeated devastations inflicted upon the Milesians no sensible privations, abandoned his hostile designs, and concluded with them a treaty of amity and alliance. It was his first proceeding to build two temples to Athênê, in place of the one which had been destroyed, and he then forthwith recovered from his protracted malady. His gratitude for the cure was testified by the transmission of a large silver bowl, with an iron footstand welded together by the Chian artist Glaukos—the inventor of the art of thus joining together pieces of iron<sup>1</sup>.

Long reign  
—death—  
and suc-  
cess of Aly-  
attès.

Alyattès is said to have carried on other operations against some of the Ionic Greeks: he took Smyrna, but was defeated in an inroad on the territory of Klazomenæ<sup>2</sup>. But on the whole his long reign of fifty-seven years was one of tranquillity to the Grecian cities on the coast, though we hear of

<sup>1</sup> Herodot. i. 20-23.

<sup>2</sup> Herodot. i. 18. Polyænus (vii. 2, 2) mentions a proceeding of Alyattès against the Kolophonians.



an expedition which he undertook against Karia<sup>1</sup>. He is reported to have been during youth of overweening insolence, but to have acquired afterwards a just and improved character. By an Ionian wife he became father of Cræsus, whom even during his lifetime he appointed satrap of the town of Adramyttium and the neighbouring plain of Thêbê. But he had also other wives and other sons, and one of the latter, Adramytus, is reported as the founder of Adramyttium<sup>2</sup>. How far his dominion in the interior of Asia Minor extended, we do not know, but very probably his long and comparatively inactive reign may have favoured the accumulation of those treasures which afterwards rendered the wealth of Cræsus so proverbial. His monument, an enormous pyramidal mound upon a stone base, erected near Sardis by the joint efforts of the whole Sardian population, was the most memorable curiosity in Lydia during the time of Herodotus: it was inferior only to the gigantic edifices of Egypt and Babylon<sup>3</sup>.

Cræsus obtained the throne, at the death of his father, by appointment from the latter. But there was a party among the Lydians who had favoured the pretensions of his brother Pantaleon; one of the richest chiefs of which party was put to death afterwards by the new king, under the cruel torture

Cræsus.

<sup>1</sup> Nilodorus Damascen. p. 54, ed. Orelli; Xanthi Fragment. p. 243, Creuzer.

Mr. Clinton states Alyattes to have conquered Karia, and also Æolis, for neither of which do I find sufficient authority (Fasti Hellen. ch. xvii. p. 298).

<sup>2</sup> Aristoteles ap. Stephan. Byz. v. Ἀδραμύττιον.

<sup>3</sup> Herodot. i. 92-93.



of a spiked carding machine—his property being confiscated<sup>1</sup>. The aggressive reign of Cræsus, lasting fourteen years (559–545 *a.c.*), formed a marked contrast to the long quiescence of his father during a reign of fifty-seven years.

He attacks  
and con-  
quers the  
Asiatic  
Greeks.

Pretences being easily found for war against the Asiatic Greeks, Cræsus attacked them one after the other. Unfortunately we know neither the particulars of these successive aggressions, nor the previous history of the Ionic cities, so as to be able to explain how it was that the fifth of the Mermaid kings of Sardis met with such unqualified success, in an enterprise which his predecessors had attempted in vain. Milétus alone, with the aid of Chios, had resisted Alyattès and Sadyattès for eleven years—and Cræsus possessed no naval force, any more than his father and grandfather. But on this occasion, not one of the towns can have displayed the like individual energy. In regard to the Milesians, we may perhaps suspect that the period now under consideration was comprised in that long duration of intestine conflict which Herodotus represents (though without defining exactly when) to have crippled the forces of the city for two generations, and which was at length appeased by a memorable decision of some arbitrators invited from Paros. These latter, called in by mutual consent of the exhausted antagonist parties at Milétus, found both the city and her territory in a state of general neglect and ruin. But on surveying the lands, they discovered some which still appeared to be tilled with undiminished diligence and skill: to the proprietors of these lands

<sup>1</sup> Herodot. i. 92.



they consigned the government of the town, in the belief that they would manage the public affairs with as much success as their own'. Such a state of intestine weakness would partly explain the easy subjugation of the Milesians by Cræsus; while there was little in the habits of the Ionic cities to present the chance of united efforts against a common enemy. These cities, far from keeping up any effective political confederation, were in a state of habitual jealousy of each other, and not unfrequently in actual war<sup>2</sup>. The common religious festivals—the Deliac festival as well as the Pan-Ionia, and afterwards the Ephesia in place of the Delia—seem to have been regularly frequented by all the cities throughout the worst of times. But these assemblies had no direct political function, nor were they permitted to control that sentiment of separate city-autonomy which was paramount in the Greek mind—though their influence was extremely precious in calling forth social sympathies. Apart from the periodical festival, meetings for special emergencies were held at the Pan-Ionic temple; but from such

Want of co-operation among the Ionic cities.

<sup>1</sup> Herodot. v. 29. *ἐὰν ἐλθόντες δι' τοῦτους, ἐπεὶ δὲν γένωνται ἀδελφαὶ πόλεις, ποτὶ τὸ μάχονται ἐνῆναι.*

Alyattes reigned fifty-seven years, and the vigorous resistance which the Milesians offered to him took place in the first six years of his reign. The "two generations of intestine dissension" may well have succeeded after the reign of Thrasybulus. This indeed is a mere conjecture, yet it may be observed that Herodotus, speaking of the time of the Ionic revolt (500 B.C.), and intimating that Miletus, though then peaceable, had been for two generations at an early period torn by intestine dissension, could hardly have meant these "two generations" to apply to a time earlier than 617 B.C.

<sup>2</sup> Herodot. i. 17; vi. 94; Athanas. vi. p. 267. Compare K. F. Hermann, *Lehrbuch der Griech. Staats Alterthümer*, seci. 77. note 28.



meetings any city, not directly implicated, kept aloof. As in this case, so in others not less critical throughout the historical period—the incapacity of large political combination was the source of constant danger, and ultimately proved the cause of ruin, to the independence of all the Grecian states. Herodotus warmly commends the advice given by Thales to his Ionic countrymen—and given (to use his remarkable expression) “before the ruin of Ionia<sup>1</sup>”—that a common senate, invested with authority over all the twelve cities, should be formed within the walls of Teos, as the most central in position; and that all the other cities should account themselves mere demes of this aggregate commonwealth or Polis. And we cannot doubt that such was the unavailing aspiration of many a patriot of Miletus or Ephesus, even before the final operations of Croesus were opened against them.

That prince attacked the Greek cities successively, finding or making different pretences for hostility against each. He began with Ephesus, which is said to have been then governed by a despot of harsh and oppressive character, named Pindarus, whose father Melas had married a daughter of Alyattes, and who was therefore himself nephew of Croesus<sup>2</sup>. The latter, having in vain in-

<sup>1</sup> See the remarkable case of Miletus sending up deputies to a Pan-Ionic meeting, being safe herself from danger (Herodot. I. 141).

<sup>2</sup> Herodot. I. 141-170. *ἡγεμονὴ δὲ καὶ πλεὶς ἡ διαφθοράν τε καὶ τὴν ἐκείνου ἀδελφῆς Μιλήτων γυναικὶ ἐγένετο, &c.*

About the Pan-Ionia and the Ephusis, see Thucyd. iii. 104; Dionys. Halic. iv. 25; Herodot. I. 143-148. Compare also Wölfflin, *De Rebus Chionum Publicis*, sect. vii. p. 22-26.

<sup>3</sup> If we may believe the narrative of Nikolaus Damascenus, Croesus

Unavailing  
suggestion  
of Thales—  
to merge  
the twelve  
Ionic cities  
into one  
Pan-Ionic  
city at Teos.



vited Pindarus and the Ephesians to surrender the town, brought up his forces and attacked the walls. One of the towers being overthrown, the Ephesians abandoned all hope of defending their town, and sought safety by placing it under the guardianship of Artemis, to whose temple they carried a rope from the walls—a distance little less than seven furlongs. They at the same time sent a message of supplication to Cræsus, who is said to have granted them the preservation of their liberties, out of reverence to the protection of Artemis; exacting at the same time that Pindarus should quit the place. Such is the tale of which we find a confused mention in *Ælian* and *Polyænus*; but *Herodotus*, while he notices the fact of the long rope whereby the Ephesians sought to place themselves in contact with their divine protectress, does not indicate that Cræsus was induced to treat them more favourably. Ephesus, like all the other Grecian towns on the coast, was brought under subjection and tribute to him<sup>1</sup>. How he dealt with them, and what degree

Capture of  
Ephesus.

had been in relations with Ephesus and with the Ephesians during the time when he was hereditary prince, and in the lifetime of Alyattes. He had borrowed a large sum of money from a rich Ephesian named *Pamphobus*, which was essential to enable him to perform a military duty imposed upon him by his father. The story is given in some detail by *Nikolaus*, *Fragm.* p. 54, ed. Orell.—I know not upon what authority.

<sup>1</sup> *Herodot.* i. 26; *Ælian*, V. H. iii. 26; *Polyæn.* vi. 50. The story contained in *Ælian* and *Polyænus* seems to come from *Batôn* of *Sinôpe*: see *Guhl*, *Ephesiaca*, li. 3. p. 26, and iv. 3. p. 150.

The article in *Suidas*, v. *Ἀφίεραι*, is far too vague to be interwoven as a positive fact into Ephesian history (as *Guhl* interweaves it) immediately consequent on the retirement of Pindarus.

In reference to the rope reaching from the city to the *Artamision*, we may quote an analogous case of the *Kylonian* suppliants at Athens,



of coercive precaution he employed either to ensure subjection or collect tribute, the brevity of the historian does not acquaint us. But they were required partially at least, if not entirely, to raze their fortifications; for on occasion of the danger which supervened a few years afterwards from Cyrus, they are found practically unfortified<sup>1</sup>.

Thus completely successful in his aggressions on the continental Asiatic Greeks, Crœsus conceived the idea of assembling a fleet, for the purpose of attacking the islanders of Chios and Samos, but was convinced (as some said, by the sarcastic remark of one of the seven Greek sages, Bias or Pittacus) of the impracticability of the project. He carried his arms, however, with full success, over other parts of the continent of Asia Minor, until he had subdued the whole territory within the river Halys, excepting only the Kilikians and the Lykians. The Lydian empire thus reached the maximum of its power, comprehending, besides the Æolic, Ionic, and Doric Greeks on the coast of Asia Minor, the Phrygians, Mysians, Mariandynians, Chalybes, Paphlagonians, Thynian and Bithynian Thracians, Karians, and Pamphylians. And the treasures amassed by Crœsus at Sardis, derived partly from this great number of tributaries, partly from mines in various places as well as the auriferous sands of the Paktóhus, exceeded anything which the Greeks had ever before known:

Crœsus  
king of all  
Asia west-  
ward of the  
Halys.

who sought to maintain their contact with the altar by means of a continuous cord—unfortunately the cord broke (Plutarch, Solon, c. 12).

<sup>1</sup> Herodotus, i. 141, "ἵκαντο δὲ, ὡς φησὶν—τεῖχεν τοὺς περὶ Βαλλόνου ἱερῶν, &c.: compare also the statement respecting Phœkera, c. 168.



We learn, from the brief but valuable observations of Herodotus, to appreciate the great importance of these conquests of Croesus, with reference not merely to the Grecian cities actually subjected, but also indirectly to the whole Grecian world.

"Before the reign of Croesus (observes the historian) all the Greeks were free: it was by him first that Greeks were subdued into tribute." And he treats this event as the initial phenomenon of the series, out of which grew the hostile relations between the Greeks on one side, and Asia as represented by the Persians on the other, which were uppermost in the minds of himself and his contemporaries.

New and important era for the Hellenic world—commencing with the conquests of Croesus.

It was in the case of Croesus that the Greeks were first called upon to deal with a tolerably large barbaric aggregate under a warlike and enterprising prince, and the result was such as to manifest the inherent weakness of their political system, from its incapacity of large combination. The separated autonomous cities could only maintain their independence either through similar disunion on the part of barbaric adversaries, or by superiority on their own side of military organisation as well as of geographical position. The situation of Greece proper and of the islands was favourable to the maintenance of such a system—not so the shores of Asia with a wide interior country behind. The Ionic Greeks were at this time different from what they became during the ensuing century. Little inferior in energy to Athens or to the general body of European Greeks, they could doubtless have maintained their independence, had they cordially



combined: But it will be seen hereafter that the Greek colonies—planted as isolated settlements, and indisposed to political union, even when neighbours—all of them fell into dependence so soon as attack from the interior came to be powerfully organised; especially if that organisation was conducted by leaders partially improved through contact with the Greeks themselves. Small autonomous cities maintain themselves so long as they have only enemies of the like strength to deal with: but to resist larger aggregates requires such a concurrence of favourable circumstances as can hardly remain long without interruption. And the ultimate subjection of entire Greece, under the kings of Macedon, was only an exemplification on the widest scale of this same principle.

*Action of  
the Lydian  
empire con-  
tinued on a  
still larger  
scale by the  
Persians.*

The Lydian monarchy under Croesus, the largest with which the Greeks had come into contact down to that moment, was very soon absorbed into a still larger—the Persian; of which the Ionic Greeks, after unavailing resistance, became the subjects. The partial sympathy and aid which they obtained from the independent or European Greeks, their western neighbours, followed by the fruitless attempt on the part of the Persian king to add these latter to his empire, gave an entirely new turn to Grecian history and proceedings. First, it necessitated a degree of central action against the Persians which was foreign to Greek political instinct; next, it opened to the noblest and most enterprising section of the Hellenic name—the Athenians—an opportunity of placing themselves at the head of this centralising tendency; while a concurrence of



circumstances, foreign and domestic, imparted to them at the same time that extraordinary and many-sided impulse, combining action with organisation, which gave such brilliancy to the period of Herodotus and Thucydides. It is thus that most of the splendid phenomena of Grecian history grew, directly or indirectly, out of the reluctant dependence in which the Asiatic Greeks were held by the inland barbaric powers, beginning with Cræsus.

These few observations will suffice to intimate that a new phase of Grecian history is now on the point of opening. Down to the time of Cræsus, almost everything which is done or suffered by the Grecian cities bears only upon one or other of them separately: the instinct of the Greeks repudiates even the modified forms of political centralisation, and there are no circumstances in operation to force it upon them. Relation of power and subjection exists, between a strong and a weak state, but no tendency to standing political coordination. From this time forward, we shall see partial causes at work, tending in this direction, and not without considerable influence; though always at war with the indestructible instinct of the nation, and frequently counteracted by selfishness and misconduct on the part of the leading cities.



## CHAPTER XVIII.

## PHENICIANS.

Or the Phenicians, Assyrians, and Egyptians, it is necessary for me to speak so far as they acted upon the condition, or occupied the thoughts, of the early Greeks, without undertaking to investigate thoroughly their previous history. Like the Lydians, all three became absorbed into the vast mass of the Persian empire, retaining however to a great degree their social character and peculiarities after having been robbed of their political independence.

Phenicians  
and Assyrians—members of the  
Semitic  
family of  
the human  
race.

The Persians and Medes—portions of the Arian race, and members of what has been classified, in respect of language, as the great Indo-European family—occupied a part of the vast space comprehended between the Indus on the east, and the line of Mount Zagros (running eastward of the Tigris and nearly parallel with that river) on the west. The Phenicians as well as the Assyrians belonged to the Semitic, Aramæan, or Syro-Arabian family, comprising, besides, the Syrians, Jews, Arabians, and in part the Abyssinians. To what established family of the human race the swarthy and curly-haired Egyptians are to be assigned, has been much disputed. We cannot reckon them as members of either of the two preceding, and the most careful inquiries render it probable that their physical type



was something purely African, approximating in many points to that of the Negro<sup>1</sup>.

It has already been remarked that the Phœnician merchant and trading vessel figures in the Homeric poems as a well-known visitor, and that the variegated robes and golden ornaments fabricated at Sidon are prized among the valuable ornaments belonging to the chiefs<sup>2</sup>. We have reason to conclude generally, that in these early times, the Phœnicians traversed the *Ægean Sea* habitually, and even formed settlements for trading and mining purposes upon some of its islands. On *Thasos*, especially, near the coast of *Thrace*, traces of their

Early presence of Phœnician ships in the *Græcian seas*—in the Homeric times.

<sup>1</sup> See the discussion in Dr. Prichard, *Natural History of Man*, sect. xvii. p. 152.

*Μελαγχρόνιαι καὶ σιδαιόχραιοι* (Herodot. ii. 104; compare *Annian. Marcell. xxi. 16*, "subfusculli, atrati," &c.) are certain attributes of the ancient Egyptians, depending upon the evidence of an eye-witness.

"In their complexion, and in many of their physical peculiarities (observes Dr. Prichard, p. 138), the Egyptians were an African race. In the eastern, and even in the central parts of Africa, we shall trace the existence of various tribes in physical characters nearly resembling the Egyptians; and it would not be difficult to observe among many nations of that continent a gradual deviation from the physical type of the Egyptian to the strongly-marked character of the Negro, and that without any very decided break or interruption. The Egyptian language also, in the great leading principles of its grammatical construction, bears much greater analogy to the idioms of Africa than to those prevalent among the people of other regions."

<sup>2</sup> Homer, *Iliad*, vi. 250; *xxiii. 740*; *Odysse. xv. 116*:—

.....πέπλος πορφύρεος, ἔργα γυναικῶν  
Σιδωνίων.

Tyre is not named either in the *Iliad* or *Odyssey*, though a passage in *Probus* (ad *Virg. Georg. ii. 115*) seems to show that it was mentioned in one of the epics which passed under the name of Homer: "*Tyriam Sarrum appellatum esse, Homerus docet: quoniam etiam Ennius sequitur cum dicit, Purnus Sarrum utimur.*"

The *Hæziodic catalogue* seems to have noticed both *Byblus* and *Sidon*: see *Hæziodi Fragment. xxx. ed. Markschaffel, and Eaymolog. Magnum, v. 563* &c.



abandoned gold-mines were visible even in the days of Herodotus, indicating both persevering labour and considerable length of occupation. But at the time when the historical era opens, they seem to have been in course of gradual retirement from these regions<sup>1</sup>, and their commerce had taken a different direction. Of this change we can furnish no particulars; but we may easily understand that the increase of the Grecian marine, both warlike and commercial, would render it inconvenient for the Phenicians to encounter such enterprising rivals—piracy (or private war at sea) being then an habitual proceeding, especially with regard to foreigners.

Situation  
and cities of  
Phœnicia.

The Phenician towns occupied a narrow strip of the coast of Syria and Palestine, about 120 miles in length—never more, and generally much less, than twenty miles in breadth—between Mount Libanus and the sea. Aradus (on an islet, with Antaradus and Marathus over against it on the mainland) was the northernmost, and Tyre the southernmost (also upon a little island, with Pala-Tyrus and a fertile adjacent plain over against it). Between the two were situated Sidon, Berytus, Tripolis, and Byblus,

<sup>1</sup> The name *Adramyttion* or *Atramyttion* (very like the African-Phœnician name *adramyttos*) is said to be of Phœnician origin (Oshausen, *De Origine Alphabeti*, p. 7, in *Kieler Philologische Studien*, 1841). There were valuable mines afterwards worked for the account of Croesus near Pergamum, and these mines may have tempted Phœnician settlers to these regions (Aristotel. *Mirab. Auscult.* c. 52).

The African inscriptions, in the *Monumenta Phœnicæ* of Gesenius, recognise *Makar* as a cognomen of *Baal*: and Meyer imagines that the hero *Makar*, who figures conspicuously in the mythology of Lebanon, Chios, Samos, &c., Rhodus, &c., is traceable to this Phœnician god and Phœnician early settlements in those islands (Meyer, *Der Religion der Phœniker*, p. 450).



besides some smaller towns<sup>1</sup> attached to one or other of these last-mentioned, and several islands close to

<sup>1</sup> Strabo, xvi. p. 754-758; Skylax, *Periplus*, v. 104; Justin, xviii. 3; Arrian, *Exp. Al.* ii. 16-19; Xenophon, *Anab.* i. 4, 6.

Unfortunately the text of Skylax is here extremely defective, and Strabo's account is in many points perplexed, from his not having travelled in person through Phenicia, Cario-Syria, or Judaea: see Gressard's note on p. 755, and the Introduction to his Translation of Strabo, sect. 6.

Doubting the original relation between Palæ-Tyros and Tyro, there is some difficulty in reconciling all the information, little as it is, which we possess. The name Palæ-Tyros (it has been assumed as a matter of course: compare Justin, xl. 10) marks that town as the original foundation from which the Tyrians subsequently moved into the island: there was also on the mainland a place named Palæ-Byblos (Plin. *II. N.* v. 20; Ptolem. v. 15), which was in like manner construed as the original seat from whence the town properly called Byblos was derived. Yet the account of Herodotus plainly represents the insular Tyros, with its temple of Héraklès, as the original foundation (ii. 44), and the Tyrians are described as living in an island even in the time of their King Hiram, the contemporary of Solomon (Joseph. *Ant. Jud.* viii. 2, 7). Arrian treats the temple of Héraklès in the island-Tyre as the most ancient temple within the memory of man (*Exp. Al.* ii. 16). The Tyrians also lived on their island during the invasion of Sennacherib king of Nineveh, and their position enabled them to hold out against him, while Palæ-Tyros on the terra firma was obliged to yield itself (Joseph. *ib.* ix. 14, 2). The town taken (or reduced to capitulate), after a long siege, by Nebuchadnezzar, was the insular Tyros, not the continental or Palæ-Tyros, which had surrendered without resistance to Sennacherib. It is not correct, therefore, to say—with Volney (*Recherches sur l'Hist. Anc.* ph. xiv. p. 349), Hueten (*Idées über den Verkehr der Alten Welt*, part i. abth. 2, p. 11) and others—that the insular Tyre was called new Tyre, and that the site of Tyre was changed from continental to insular, in consequence of the taking of the continental Tyre by Nebuchadnezzar: the site remained unaltered, and the insular Tyrians became subject to him and his successors until the destruction of the Chaldean monarchy by Cyrus. Hengstenberg's Dissertation, *De Rebus Tyriarum* (Berlin, 1832), is instructive on many of these points: he shows sufficiently that Tyre was, from the earliest times traceable, an insular city; but he wishes at the same time to show, that it was also, from the beginning, joined on to the mainland by an isthmus (p. 10-25)—which is both inconsistent with the former position and unsupported by any solid proofs. It remained an island strictly so called, until the siege by Alexander: the mole, by which that conqueror had stormed it, continued after his day, perhaps con-



the coast occupied in like manner; while the colony of Myriandrus lay farther north, near the borders of Kilikia. Whether Sidon or Tyre was the most ancient, seems not determinable: if it be true, as some authorities affirmed, that Tyre was originally planted from Sidon, the colony must have grown so rapidly as to surpass its metropolis in power and consideration; for it became the chief of all the Phenician towns<sup>1</sup>. Aradus, the next in importance after these two, was founded by exiles from Sidon,

largely, so as to form a permanent connection from that time forward between the island and the mainland (Plin. H. N. v. 19; Strabo, xvi. p. 767), and to render the insular Tyrus capable of being included by Pliny in one computation of circumference jointly with Palæ-Tyrus, the mainland town.

It may be doubted whether we know the true meaning of the word which the Greeks called *Βασιλ-Τύρος*. It is plain that the Tyrians themselves did not call it by that name; perhaps the Phenician name which this continental adjacent town bore, may have been something resembling Palæ-Tyrus in sound, but not coincident in meaning.

The strength of Tyre lay in its insular situation; for the adjacent mainland, whereon Palæ-Tyrus was placed, was a fertile plain, thus described by William of Tyre during the time of the Crusaders:—

“*Est prædicta civitas non solum munitionibus, sed etiam fertilitate præcipua et amoenitate quasi singularis: nam licet in medio mari sita est, et in modum insule tota fluctibus cincta; habet tamen pro foribus latifundium per annis commendabile, et planitiam sibi continuum divitis glebe et opâni soli, multas civibus ministrans commoditates. Quam licet modicu videntur respectu aliarum regionum, exiguitatem suam multa cedunt uberitate, et infinita jugera multiplex ferunditate compensat. Nec tamen tantis arctatur angustis. Proterenditur enim in Austrum versus Ptolemiadem usque vel cum locum, qui hodie vulgo fitur districtum Scandaroma, milliaribus quatuor aut quinque: a regione in Septentrionem versus Sareptam et Sidonem iterum porrigitur eodem milliaribus. In latitudinem vero ubi minimum ad duo, ubi plurimum ad tria, habens milliaria.*” (Apud Hengstenberg *et sup.* p. 5.) Compare Maudrell, *Journey from Aleppo to Jerusalem*, p. 50, ed. 1743; and Vulecy, *Travels in Egypt and Syria*, vol. II. p. 210-226.

<sup>1</sup> Justin (xviii. 3) states that Sidon was the metropolis of Tyre, but the series of events which he recounts is confused and unintelligible. Strabo also, in one place, calls Sidon the *πυρρὸς πόλις τῆς Φαινίκας* (i.



and all the rest either by Tyrian or Sidonian settlers. Within this confined territory was concentrated a greater degree of commercial wealth and enterprise, and manufacturing ingenuity, than could be found in any other portion of the contemporary world. Each town was an independent community, having its own surrounding territory and political constitution and its own hereditary prince<sup>1</sup>, though the annals of Tyre display many instances of princes assassinated by men who succeeded them on the throne. Tyre appears to have enjoyed a certain presiding, perhaps controlling authority, over all of them, which was not always willingly submitted to; and examples occur in which the inferior towns, when Tyre was pressed by a foreign enemy<sup>2</sup>, took the opportunity of revolting, or at least stood aloof. The same difficulty of managing satisfactorily the relations between a presiding town and its confederates, which Grecian history manifests, is found also to prevail in Phœnicia, and will be hereafter remarked in regard to Carthage; while the same effects are also perceived, of the autonomous city polity, in keeping alive the individual energies and regulated aspirations of the inhabitants. The predominant sentiment of jealous town-isolation is forcibly illustrated by the circumstances of Tripolis, established jointly by

p. 40); in another place he states it as a point disputed between the two cities, which of them was the *μυρμένης τῆς Φοινίκης* (xv, p. 756).

Quintus Curtius affirms both Tyre and Sidon to have been founded by Agénôr (iv. 4, 15).

See the interesting citations of Josephus from Diod and Menander, who had access to the Tyrian *δωρυγιστοί*, or chronicles (Josephus cont. Apion, l. c. 17, 18, 21; Antiqq. J. x. 11, 1).

<sup>2</sup> Joseph. Antiq. J. ix. 11, 2.



Tyre, Sidon, and Aradus. It consisted of three distinct towns, each one furlong apart from the other two, and each with its own separate walls; though probably constituting to a certain extent one political community, and serving as a place of common meeting and deliberation for the entire Phœnician name<sup>1</sup>. The outlying promontories of Libanus and Anti-Libanus touched the sea along the Phœnician coast, and those mountainous ranges, while they rendered a large portion of the very confined area unfit for cultivation of corn, furnished what was perhaps yet more indispensable—abundant supplies of timber for ship-building; while the entire want of all wood in Babylonia, except the date palm, restricted the Assyrians of that territory from maritime traffic on the Persian Gulf. It appears however that the mountains of Lebanon also afforded shelter to tribes of predatory Arabs, who continually infested both the Phœnician territory and the rich neighbouring plain of Cœlo-Syria<sup>2</sup>.

The splendid temple of that great Phœnician god, (Melkarth) whom the Greeks called Héraklès<sup>3</sup>, was situated in Tyre; and the Tyrians affirmed that its establishment had been coeval with the first foundation of the city, 2300 years before the time of Herodotus. This god, the companion and protector of their colonial settlements, and the ancestor of the Phœnico-Libyan kings, is found especially at Carthage, Gadès and Thasos<sup>4</sup>. Some supposed

<sup>1</sup> Diodor. xvi. 41; Skylax, s. 104.

<sup>2</sup> Strabo, xvi. p. 756.

<sup>3</sup> A Maltese inscription identifies the Tyrian Melkarth with 'Hēraklēs. [Greenidge, Monument. Phœnicæ, tab. vi. c.]

<sup>4</sup> Herodot. ii. 44; Sallust, Bell. Jug. v. 12; Pausan. x. 12, 2; Arrian, Exp. Al. ii. 16; Juven. xlv. 6; Appian, vi. 2.



that the Phœnicians had migrated to their site on the Mediterranean coast from previous abodes near the mouth of the Euphrates', or on islands (named

<sup>1</sup> Herodot. i. 2; Ephorus, Frag. 49, ed. Marx; Strabo, xvi. p. 766-784, with Grossknedt's note on the former passage; Justin, xviii. 3. In the animated discussion carried on among the Homeric critics and the great geographers of antiquity, to ascertain where it was that Menelaus actually went during his eight years' wandering (Odysse. iv. 85)—

..... ἢ γὰρ πολλὰ παθὼν καὶ πολλὰ ἐπιδροβήσας  
 Ἠγερέμην ἐν νηυσὶ, καὶ ἑγχεόεντα Ἴωνας ἡλθόν,  
 Κόρυθος, Φαίητας τε, καὶ Αἰγυπτίους ἐπιδροβήσας,  
 Αἰθιοπίαν τ' ἰσθμὸν, καὶ Σιδωνίαν, καὶ Ἐρυθρὰν θάλασσαν,  
 καὶ Λαβύδα, ἔειπε.

one idea started was, that he had visited these Sidonians in the Persian Gulf, or in the Euxine Sea (Strabo, i. p. 42). The various opinions which Strabo quotes, including those of Eratosthenes and Krates, as well as his own comments, are very curious. Krates supposed that Menelaus had passed the Straits of Gibraltar and circumnavigated Libya to Æthiopia and India, which voyage would suffice (he thought) to fill up the eight years. Others supposed that Menelaus had sailed first up the Nile, and then into the Red Sea, by means of the canal (ῥωπήξ) which existed in the time of the Alexandrine critics between the Nile and that sea; to which Strabo replies that this canal was not made until after the Trojan war. Eratosthenes started a still more remarkable idea: he thought that in the time of Homer the Strait of Gibraltar had not yet been burst open, so that the Mediterranean was on that side a closed sea; but, on the other hand, its level was then so much higher, that it covered the Isthmus of Suez, and joined the Red Sea. It was (he thought) the disruption of the Strait of Gibraltar which first lowered the level of the water, and left the Isthmus of Suez dry; though Menelaus, in his time, had sailed from the Mediterranean into the Red Sea without difficulty. This opinion Eratosthenes had imbibed from Straton of Lampascus, the successor of Theophrastus; Hipparchus controverted it, together with many other of the opinions of Eratosthenes (see Strabo, i. pp. 38, 42, 56; Schœl. *Fragments Eratosthenis*, p. 30).

In reference to the view of Krates—that Menelaus had sailed round Africa—it is to be remarked that all the geographers of that day confined to themselves a very insufficient idea of the extent of that continent, believing that it did not even reach so far southward as the equator.

Strabo himself adopts neither of these three opinions, but construes the Homeric words describing the wanderings of Menelaus as applying only to the coasts of Egypt, Libya, Phœnicia, &c.: he suggests various reasons, more curious than convincing, to prove that Menelaus may easily have spent eight years in these visits of wined friendship and piracy.



Tylus and Aradus) of the Persian Gulf, while others treated the Mediterranean Phenicians as original, and the others as colonists. Whether such be the fact or not, history knows them in no other portion of Asia earlier than in Phenicia proper.

Phenician  
commerce  
flourished  
more in the  
earlier than  
in the later  
times.

Though the invincible industry and enterprise of the Phenicians maintained them as a people of importance down to the period of the Roman empire, yet the period of their widest range and greatest efficiency is to be sought much earlier—anterior to 700 a.c. In these remote times they and their colonists were the exclusive navigators of the Mediterranean: the rise of the Greek maritime settlements banished their commerce to a great degree from the Ægean Sea, and embarrassed it even in the more westerly waters. Their colonial establishments were formed in Africa, Sicily, Sardinia, the Balearic Isles, and Spain: the greatness as well as the antiquity of Carthage, Utica, and Gadès, attest the long-sighted plans of Phenician traders, even in days anterior to the 1st Olympiad. We trace the wealth and industry of Tyre, and the distant navigation of her vessels through the Red Sea and along the coast of Arabia, back to the days of David and Solomon. And as neither Egyptians, Assyrians, Persians, or Indians, addressed themselves to a sea-faring life, so it seems that both the importation and the distribution of the products of India and Arabia into Western Asia and Europe were performed by the Idumean Arabs between Petra and the Red Sea—by the Arabs of Gerrha on the Persian Gulf, joined as they were in later times by a body of Chaldaean exiles from Babylonia



—and by the more enterprising Phenicians of Tyre and Sidon in these two seas as well as in the Mediterranean<sup>1</sup>.

The most ancient Phenician colonies were Utica, nearly on the northernmost point of the coast of Africa, and in the same gulf (now called the Gulf of Tunis) as Carthage, over against Cape Lilybæum in Sicily—and Gadès, or Gadeira in Tartessus, or the south-western coast of Spain. The latter town, founded perhaps near 1000 years before the Christian era<sup>2</sup>, has maintained a continuous prosperity, and a name (Cadiz) substantially unaltered, longer than any town in Europe. How well the site of Utica was suited to the circumstances of Phenician colonists may be inferred from the fact that Carthage was afterwards established in the same gulf and near to the same spot, and that both the two cities reached a high pitch of prosperity. The distance of Gadès from Tyre seems surprising, and if we calculate by time instead of by space, the Tyrians were separated from their Tartessian colonists by an interval greater than that which now divides an Englishman from Bombay; for the ancient navigator always coasted along the land, and Skylax

Phenician colonies—  
Utica,  
Carthage,  
Gadès, &c.

<sup>1</sup> See Ritter, *Erkunde von Asien, West-Asien*. Buch iii. Abtheilung iii. Abschnitt i. s. 29, p. 60.

<sup>2</sup> Strabo speaks of the earliest settlements of the Phenicians in Africa and Iberia as *πρώτη τῶν Τυνηκίων ἐστῆσις* (l. p. 46). Utica is affirmed to have been 287 years earlier than Carthage (Aristot. *Mirab. Auscult.* c. 134): compare Velleius Pater. i. 2.

Archaleus, son of Phoenix, was stated as the founder of Gadès in the Phenician history of Claudius Julius, now lost (Etymolog. Magn. v. *Γαδεΐρα*). Archaleus is a version of the name Hercules, in the opinion of Movers.



reckons seventy-five days<sup>1</sup> of voyage from the Kanôpic (westernmost) mouth of the Nile to the Pillars of Héraklès (Strait of Gibraltar); to which some more days must be added to represent the full distance between Tyre and Gádès. But the enterprise of these early mariners surmounted all difficulties consistent with the principle of never losing sight of the coast. Proceeding along the northern coast of Líbya, at a time when the mouths of the Nile were still closed by Egyptian jealousy against all foreign ships, they appear to have found little temptation to colonise<sup>2</sup> on the dangerous coast near to the two gulfs called the Great and Little Syrtis—in a territory for the most part destitute of water, and occupied by rude Libyan Nomades, who were thinly spread over the wide space between the western Nile<sup>3</sup> and Cape Hermann, now called Cape Bonn. The subsequent Grecian towns

<sup>1</sup> Skylax, *Periplus*, c. 110, "Carteria, ut quidam putant, aliquando Tartessus; et quoniam transiret ex Africa Phœnices habitant, atque unde nos nunc Tingentura." (Mela, ii. 6, 75.) The expression *transiret ex Africa* applies as much to the Phœnicians as to the Carthaginians; "*interque Pœnæ*" (Horat. *Od.* 3, 11) means the Carthaginians, and the Phœnicians of Gádès.

<sup>2</sup> Strabo, xvii. p. 835.

<sup>3</sup> Cape Soloeis, considered by Hérodoteus as the westernmost headland of Líbya, coincides in name with the Phœnician town Soloeis in Western Sicily, also (seemingly) with the Phœnician settlement *Suel* (Mela, ii. 6, 65) in Southern Iberia or Tartessus. Cape Hermann was the name of the north-eastern headland of the Gulf of Tunis, and also the name of a cape in Líbya two days' sail westward of the Pillars of Héraklès (Skylax, c. 111).

Probably all the remarkable headlands in these seas received their names from the Phœnicians. Both Münnert (*Geogr. d. Gr. und Röm.* x. 2, p. 495) and Pöschger (*Alt. Geogr.* ser. 111, p. 867) identify Cape Soloeis with what is now called Cape Cantin; Héeren considers it to be the same as Cape Blanco; Bougainville as Cape Royahur.



of Kyrênè and Barca, whose well-chosen site formed an exception to the general character of the region, were not planted with any view to commerce<sup>1</sup>; while the Phœnician town of Leptis, near the gulf called the Great Syrtis, was established more as a shelter for exiles from Sidon, than by a preconcerted scheme of colonization. The site of Utica and Carthage, in the gulf immediately westward of Cape Bona, was convenient for commerce with Sicily, Italy and Sardinia; and the other Phœnician colonies, Adrumêtum, Neapolis, Hippo (two towns so called), the Lesser Leptis, &c., were settled on the coast not far distant from the eastern or western promontories which included the Gulf of Tunis, common to Carthage and Utica.

These early Phœnician settlements were planted thus in the territory now known as the kingdom of Tunis and the western portion of the French province of Constantine. From thence to the Pillars of Héraklès (Strait of Gibraltar) we do not hear of any others. But the colony of Gadès, outside of the Strait, formed the centre of a flourishing and extensive commerce, which reached on one side far to the south, not less than thirty days' sail along the western coast of Africa<sup>2</sup>—and on the other side to

Commerce of the Phœnicians at Gadès—towards Africa on one side and Britain on the other.

<sup>1</sup> Sallust, *Bell. Jug. c.* 78. It was termed *Leptis Magna*, to distinguish it from another *Leptis*, more to the westward and nearer to Carthage, called *Leptis Parva*; but this latter seems to have been generally known by the name *Leptis* (Vöbiger, *Alte Geogr.* vii. 109. p. 314). In *Leptis Magna* the proportion of Phœnician colonists was so inconsiderable that the Phœnician language had been lost, and that of the natives, whom Sallust calls *Numidians*, spoken; but these people had embraced Roman institutions and civilization (Sall. *ib.*).

<sup>2</sup> Strabo, vii. p. 825-826. He found it stated by some authors that there had once been three hundred trading establishments along this coast, reaching thirty days' voyage southward from Tingis (Tangier).



Britain and the Scilly Islands. There were numerous Phœnician factories and small trading towns along the western coast of what is now the empire of Morocco; while the island of Kernaë, twelve days' sail along the coast from the Strait of Gibraltar, formed an established dépôt for Phœnician merchandise in trading with the interior. There were, moreover, towns not far distant from the coast, of Libyans or Ethiopians, to which the inhabitants of the central regions resorted, and where they brought their leopard skins and elephants' teeth to be exchanged against the unguents of Tyre and the pottery of Athens<sup>1</sup>. So distant a trade, with the limited navigation of that day, could not be made to embrace very bulky goods.

But this trade, though seemingly a valuable one, constituted only a small part of the sources of wealth, open to the Phœnicians of Gadès. The Turditani-ans

but that they had been chiefly ruined by the tribes of the interior—the Phœnicians and Nigritæ. He suspects the statement of being exaggerated, but there seems nothing at all incredible in it. From Strabo's language we gather that Eratosthenes set forth the statement as in his judgment a true one. The text of Strabo, p. 825, as we read it, confounds Tingis with Lixus; another Phœnician settlement about two days' journey southward along the coast, and according to some reports, even older than Gades. See the interesting and valuable *Travels of Dr. Barth*, the last describer of this now unvisited region—*Wanderungen durch die Küstenländer des Mittelmeers*, ch. I. p. 28–49. I had in my former edition followed Strabo in confounding Tingis with Lixus: an error pointed out by Dr. Barth, and by Gieseler.

<sup>1</sup> Compare Skylax, c. 111, and the *Periplus of Hanno*, pp. Huthen, *Geogr. Græc.* Min. vol. i. p. 1–6. I have already observed that the *σίπωνες* (salt provisions) from Gadesira was currently sold in the markets of Athens, from the Peloponnesian war downward.—*Epiph.* Fragm. 23: *Μαγιάδα*, p. 504, ed. Meinerke, *Comic. Græc.*

Ὀδρεῖς δὲ τὰ σίπωνες, ὅπως δὲ Γαδισπιδεύς.

Compare the citations from the other comic writers, Antiphanes and Nikosthenes ap. Atilian. iii. p. 118. The Phœnician merchants bought in exchange Attic pottery for their African trade.



and Turduli, who occupied the south-western portion of Spain between the Anas river (Guadiana) and the Mediterranean, seem to have been the most civilized and improveable section of the Iberian tribes, well-suited for commercial relations with the settlers who occupied the Isle of Leon, and who established the temple, afterwards so rich and frequented, of the Tyrian Hôraklôs. And the extreme productiveness of the southern region of Spain, in corn, fish, cattle, and wine, as well as in silver and iron, is a topic upon which we find but one language among ancient writers. The territory round Gadés, Carteia, and the other Phenician settlements in this district, was known to the Greeks in the sixth century B.C. by the name of Tartêssus, and regarded by them somewhat in the same light as Mexico and Peru appeared to the Spaniards of the sixteenth century. For three or four centuries the Phenicians had possessed the entire monopoly of this Tartêssian trade, without any rivalry on the part of the Greeks; probably the metals there procured were in those days their most precious acquisition, and the tribes who occupied the mining regions of the interior found a new market and valuable demand, for produce then obtained with a degree of facility exaggerated into fable'. It was from Gadés as a centre that these enterprising traders, pushing their coasting voyage yet farther, established relations with the tin-mines of Cornwall, perhaps also with amber-gatherers from the coasts of the Baltic. It requires some effort to

Productive  
region  
round Ga-  
dés, called  
Tartêssus.

' About the productiveness of the Spanish mines, Polybius (xxix. 9. 8) ap. Strabo. iii. p. 147; Aristot. Mirab. Ausp. c. 135.



carry back our imaginations to the time when, along all this vast length of country, from Tyre and Sidon to the coast of Cornwall, there was no merchant-ship to buy or sell goods except these Phenicians. - The rudest tribes find advantage in such visitors; and we cannot doubt, that the men whose resolute love of gain braved so many hazards and difficulties, must have been rewarded with profits on the largest scale of monopoly.

The Phenician settlers on the coast of Spain became gradually more and more numerous, and appear to have been distributed, either in separate townships or intermingled with the native population, between the mouth of the Anas (Guadiana) and the town of Malaka (Malaga) on the Mediterranean. Unfortunately we are very little informed about their precise localities and details, but we find no information of Phenician settlements on the Mediterranean coast of Spain northward of Malaka; for Carthage or New Carthage was a Carthaginian settlement, founded only in the third century a.c.—after the first Punic war<sup>1</sup>. The Greek word Phenicians being used to signify as well the inhabitants of Carthage as those of Tyre and Sidon, it is not easy to distinguish what belongs to each of them; nevertheless we can discern a great and important difference in the character of their establishments, especially in Iberia. The Carthaginians combined with their commercial projects large schemes of conquest and empire: it is thus that the independent Phenician establishments in and near the Gulf of Tunis in Africa were reduced to

Phenicians  
and Car-  
thaginians  
—the esta-  
blishments  
of the  
latter com-  
bined views  
of empire  
with views  
of com-  
merce.

<sup>1</sup> Strabo, iii. pp. 156, 158, 161; Polybius, iii. 10, 3-10.



dependence upon them—while many new small townships, direct from Carthage itself, were planted on the Mediterranean coast of Africa, and the whole of that coast from the Greek Syrtis westward to the Pillars of Héraklēs (Strait of Gibraltar) is described as their territory in the *Periplus of Skylax* (n.c. 360). In Iberia, during the third century B.C., they maintained large armies<sup>1</sup>, constrained the inland tribes to subjection, and acquired a dominion which nothing but the superior force of Rome prevented from being durable; while in Sicily also the resistance of the Greeks prevented a similar consummation. But the foreign settlements of Tyre and Sidon were formed with views purely commercial. In the region of Tartessus, as well as in the western coast of Africa outside of the Strait of Gibraltar, we hear only of pacific interchange and metallurgy; and the number of Phenicians who acquired gradually settlements in the interior was so great, that Strabo describes these towns (not less than 200 in number) as altogether phenicised<sup>2</sup>. Since, in his time, the circumstances favourable to new Phenician immigrations had been long past and gone—there can be little hesitation in ascribing the preponderance, which this foreign element had then acquired, to a period several centuries earlier, beginning at a time when Tyre and Sidon enjoyed both undisputed autonomy at home and the entire monopoly of Iberian commerce, without interference from the Greeks.

<sup>1</sup> Polyb. i. 10, § 1.

<sup>2</sup> Strabo, iii. p. 141-150. Οἷον γὰρ ποιεῖν αὐτοὺς ἐγένετο ἱκανόν, ὥστε καὶ πλείους τῶν ἐν τῇ Τυρρηνίᾳ πόλεων καὶ τῶν πλείους τῶν ἐν τῇ Ἰβηρίᾳ οὖν ἀναστήσαν.



Phœnicians  
and Greeks  
in Sicily  
and Cyprus  
—the latter  
partially  
supplant  
the former.

The earliest Grecian colony founded in Sicily was that of Naxos, planted by the Chalkidians in 735 B.C.: Syracuse followed in the next year, and during the succeeding century many flourishing Greek cities took root on the island. These Greeks found the Phœnicians already in possession of many outlying islets and promontories all round the island, which served them in their trade with the Sikels and Sikans who occupied the interior. The safety and facilities of this established trade were to so great a degree broken up by the new-comers, that the Phœnicians, relinquishing their numerous petty settlements round the island, concentrated themselves in three considerable towns at the south-western angle near Lilybæum<sup>1</sup>—Motyê, Soloeis and Panormus—and in the island of Malta, where they were least widely separated from Utica and Carthage. The Tyrians of that day were hard-pressed by the Assyrians under Salmaneser, and the power of Carthage had not yet reached its height; otherwise probably this retreat of the Sicilian Phœnicians before the Greeks would not have taken place without a struggle. But the early Phœnicians, superior to the Greeks in mercantile activity, and not disposed to contend, except under circumstances of very superior force, with warlike adventurers bent on permanent settlement—took the prudent course of circumscribing their sphere of operations. A similar change appears to have taken place in Cyprus, the other island in which Greeks and Phœnicians came into close contact. If we may trust the Tyrian annals consulted by the historian Me-

<sup>1</sup> Thucyd. vi. 2; Diodor. v. 12.



mander, Cyprus was subject to the Tyrians even in the time of Solomon<sup>1</sup>. We do not know the dates of the establishment of Paphos, Salamis, Kitium, and the other Grecian cities there planted—but there can be no doubt that they were posterior to this period, and that a considerable portion of the soil and trade of Cyprus thus passed from Phenicians to Greeks; who on their part partially embraced and diffused the rites, sometimes cruel, sometimes voluptuous, embodied in the Phenician religion<sup>2</sup>. In Kilikia, too, especially at Tarsus, the intrusion of Greek settlers appears to have gradually hellenised a town originally Phenician and Assyrian; contributing along with the other Grecian settlements (Phaselis, Aspendus and Side) on the southern coast of Asia Minor, to narrow the Phenician range of adventure in that direction<sup>3</sup>.

Such was the manner in which the Phenicians found themselves affected by the spread of Greek settlements. And if the Ionians of Asia Minor, when first conquered by Harpagus and the Persians, had followed the advice of the Prienean Bias to emigrate in a body and found one great Pan-Ionic colony in the island of Sardinia, these early merchants would

<sup>1</sup> See the reference in Joseph. Antiq. Jud. vii. 5, 3, and Joseph. cont. Apion. i. 18; an allusion is to be found in Virgil. Æneid. i. 642, in the mouth of Dido:—

“Genitor tum Reus opulenti  
Vastabat Cyprum, et late ditulos tractabat.” (L. 7.)

<sup>2</sup> Respecting the worship at Salamis (in Cyprus) and Paphos, see Lactant. i. 21; Strabo, xiv. p. 683.

<sup>3</sup> Tarsus is mentioned by Dio Chrysostom as a colony from the Phenician Aradus (Orat. Tarsens. ii. p. 26, ed. Reisk), and Herodotus makes Kiles brother of Phoenix and son of Agenor (vi. 92).

Phenician coins of the city of Tarsus are found, of a date towards the end of the Persian empire: see Müncz, Die Phönizier, i. p. 13.



Iberia and  
Tartessus—  
visited  
by the  
Greeks be-  
fore about  
600 B.C.

have experienced the like hindrance<sup>1</sup> carried still farther westward—perhaps indeed the whole subsequent history of Carthage might have been sensibly modified. But Iberia, and the golden region of Tartessus, remained comparatively little visited, and still less colonised, by the Greeks; nor did it even become known to them, until more than a century after their first settlements had been formed in Sicily. Easy as the voyage from Corinth to Cadiz may now appear to us, to a Greek of the seventh or six centuries B.C. it was a formidable undertaking. He was under the necessity of first coasting along Akarnania and Epirus, then crossing, first to the island of Korkyra, and next to the Gulf of Tarentum. Proceeding to double the southernmost cape of Italy, he followed the sinuosities of the Mediterranean coast, by Tyrrhenia, Liguria, Southern Gaul and Eastern Iberia, to the Pillars of Héraklès or Strait of Gibraltar: or if he did not do this, he had the alternative of crossing the open sea from Krète or Peloponnesus to Libya, and then coasting westward along the perilous coast of the Syrtes until he arrived at the same point. Both voyages presented difficulties hard to be encountered; but the most serious hazard of all, was the direct transit across the open sea from Krète to Libya. It was about the year 630 B.C. that the inhabitants of the island of Théra, starved out by a seven years' drought, were enjoined by the Delphian god to found a colony in Libya. Nothing short of the divine command would have induced them to obey so terrific a sentence of banishment: for not only

<sup>1</sup> Herodot., l. 170.



was the region named quite unknown to them, but they could not discover, by the most careful inquiries among practised Greek navigators, a single man who had ever intentionally made the voyage to Libya<sup>1</sup>. One Kretan only could they find—a fisherman named Korôbins—who had been driven thither accidentally by violent gales, and he served them as guide.

At this juncture Egypt had only been recently opened to Greek commerce—Psammetichus having been the first king who partially relaxed the jealous exclusion of ships from the entrance of the Nile, enforced by all his predecessors. The incitement of so profitable a traffic emboldened some Ionian traders to make the direct voyage from Krête to the mouth of that river. It was in the prosecution of one of these voyages, and in connection with the foundation of Kyrênê (to be recounted in a future chapter), that we are made acquainted with the memorable adventure of the Samian merchant Kôlaeus. While bound for Egypt, he had been driven out of his course by contrary winds and had found shelter on an uninhabited islet called Platea, off the coast of Libya—the spot where the emigrants intended for Kyrênê first established themselves, not long afterwards. From hence he again started to proceed to Egypt, but again without success; violent and continuous east winds drove him continually to the westward, until he at length passed the Pillars of Héraklês, and found himself, under the providential guidance of the gods<sup>2</sup>, an unexpected vi-

Memorable  
voyage of  
the Samian  
Kôlaeus to  
Tyrtâmon.

<sup>1</sup> Herodot. iv. 151.

<sup>2</sup> Herodot. iv. 152. Θεοὶ καὶ ἀνθρώποι Ἀντιόχευον.



sitor among the Phœnicians and Iberians of Tartessus. What the cargo was which he was transporting to Egypt, we are not told; but it sold in this yet virgin market for the most exorbitant prices: he and his crew (says Herodotus<sup>1</sup>) "realised a profit larger than ever fell to the lot of any known Greek except Sostratus the Æginetan, with whom no one else can compete." The magnitude of their profits may be gathered from the votive offering which they erected on their return in the sacred precinct of Hêrê at Samos, in gratitude for the protection of that goddess during their voyage. It was a large bronze vase, ornamented with projecting griffins' heads and supported by three bronze kneeling figures of colossal stature: it cost six talents, and represented the tithe of their gains. The aggregate of sixty talents<sup>2</sup> (about £16,000, speaking roughly), corresponding to this tithe, was a sum which not many even of the rich men of Athens in her richest time, could boast of possessing.

<sup>1</sup> Herodot. iv. 152. Τὸ δὲ ἡμάρταν τοῦτο (Tartessus) ἦν ἀνέμενον πλοῦτος τὸν χρυσόν· ἀπὸ ἀπαισθηνοτάτων ἀφ' οὗ ἀπὸ τῶν μέγιστα. δὲ Ἑλλήνων πάλαι, τὴν ἡμεῖς ἀρτίως ἴδμεν, ἐν φηγρίῳ ἐκέρδισαν, μετὰ γὰρ Σοστράτου τὸν Ἀιγινεῶντος, ἀγνοήσαν· τοῖσι γὰρ οὐκ οἶα τε εἶσιαι ἄλλαν.

Allusions to the prodigious wealth of Tartessus were found in Anacreon, *Fragment* 2, ed. Bergk; Stephan. *Byz.* *Ταρτησοῦς*; Eustath. ad *Diogen. Perieget.* 532, *Ταρτησοῦς*, ἥ ἐστὶ δ' *Αντικρίου φησὶ περιεδελφύς*; *Himerius* ap. Photium, *Coel.* 243, p. 599.—*Ταρτησοῦς* ἦν, *Ἀρκαδίας εἶδος, πρὸ οὗτος εὐδαιμονίας κεφαλαιον*.

<sup>2</sup> These talents cannot have been Attic talents: for the Attic talent did arise from the debasement of the Athenian money standard by Solon, which did not occur until a generation after the voyage of Kôlos. They must have been either Eubœic or Æginetan talents; probably the former, seeing that the case belongs to the island of Samos. Sixty Eubœic talents would be about equivalent to the sum stated in the text. For the proportion of the various Greek monetary scales, see above, vol. ii. part 2. ch. iv. p. 425, and ch. vi. pp. 320-321 in the present volume.



To the lucky accident of this enormous vase and the inscription doubtless attached to it, which Herodotus saw in the Hérœon at Samos, and to the impression which such miraculous enrichment made upon his imagination—we are indebted for our knowledge of the precise period at which the secret of Phœnician commerce at Tartéssus first became known to the Greeks. The voyage of Kôlæus opened to the Greeks of that day a new world hardly less important (regard being had to their previous aggregate of knowledge) than the discovery of America to the Europeans of the last half of the fifteenth century. But Kôlæus did little more than make known the existence of this distant and lucrative region: he cannot be said to have shown the way to it. Nor do we find, in spite of the foundation of Kyrênê and Barka, which made the Greeks so much more familiar with the coast of Lâbya than they had been before—that the route, by which he had been carried against his own will, was ever deliberately pursued by Greek traders.

Probably the Carthaginians, altogether unscrupulous in proceedings against commercial rivals<sup>1</sup>, would have aggravated its natural maritime difficulties by false information and hostile proceedings. The simple report of such gains, however, was well-calculated to act as a stimulus to other enterprising navigators; and the Phŏkæans during the course of the next half-century, pushing their exploring voyages both along the Adriatic and along the Tyrrhenian coast, and founding Massalia in the year 600 a.c., at length reached the Pillars of Hêraklêus and

Exploring  
voyages of  
the Phŏ-  
kæans,  
between  
630-570  
a.c.

<sup>1</sup> Strabo, xiii. p. 802; Arrian: *Marit. Anec.* c. 84-132.



Tartëssus along the eastern coast of Spain. These then were the most adventurous mariners<sup>1</sup> that Greece had yet produced, creating a jealous uneasiness even among their Ionian neighbours<sup>2</sup>. Their voyages were made, not with round and bulky merchant-ships, calculated only for the maximum of cargo, but with armed pentekonters—and they were thus enabled to defy the privateers of the Tyrrhenian cities on the Mediterranean, which had long deterred the Greek trader from any habitual traffic near the Strait of Messina<sup>3</sup>. There can be little doubt that the progress of the Phōkians was very slow, and the foundation of Massalia (Marseilles), one of the most remote of all Greek colonies, may for a time have absorbed their attention; moreover they had to pick up information as they went on, and the voyage was one of discovery, in the strict sense of the word. The time at which they reached Tartëssus may seemingly be placed between 570–560 B.C. They made themselves so acceptable to Arganthōnius—king of Tartëssus, or at least king of part of that region—that he urged them to relinquish their city of Phōkion and establish themselves in his territory, offering to them any site which they chose to occupy. Though they declined this tempting offer, yet he still continued anxious to aid them against dangers at home, and gave them a large donation of money—whereby they

<sup>1</sup> Herodot. i. 163. *Οἱ δὲ Φωκῖαις ὅτε καυλήσοι μικροὶ πρῶτοι Ἑλλήνων ἐκρήσαντο, καὶ τὰς Ἀδριακὰς καὶ τὴν Τυρρηνίαν καὶ τὴν Ἰβηρίαν καὶ τὰς Ταρτηκὸν οἰκίσαι εἰσὶν αἱ ἀντιδείξαντες· ἀντιδείξαντες δὲ οὐ στραγγίλας ἦσαν, ἀλλὰ σπυρηστέρωνται*—the expressions are reasonable.

<sup>2</sup> Herodot. i. 164–165 gives an example of the jealousy of the Chians in respect to the islands called Κίαναι.

<sup>3</sup> Ephorus, Fragment 62, ed. Marx: Strabo, vi. p. 267.



were enabled at a critical moment to complete their fortifications. Arganthônios died shortly afterwards, having lived (we are told) to the extraordinary age of 120 years, of which he had reigned 80. The Phókæans had probably reason to repent of their refusal; since in no very long time their town having been taken by the Persians, half their citizens became exiles, and were obliged to seek a precarious abode in Corsica, in place of the advantageous settlement which old Arganthônios had offered to them in Tartéssus<sup>1</sup>.

By such steps did the Greeks gradually track out the lines of Phenician commerce in the Mediterranean, and accomplish that vast improvement in their geographical knowledge—the circumnavigation of what Eratosthenès and Strabo termed “our sea,” as distinguished from the external Ocean<sup>2</sup>. Little practical advantage however was derived from the discovery, which was only made during the last years of Ionian independence. The Ionian cities became subjects of Persia, and Phókæa especially was crippled and half-depopulated in the struggle. Had the period of Ionian enterprise been prolonged, we should probably have heard of other Greek settlements in Iberia and Tartéssus,—over and above Emporia and Rhodus, formed by the Massaliots between the Pyrenees and the Ebro,—as well as of increasing Grecian traffic with those regions. The misfortunes of Phókæa and the other Ionic towns saved the Phenicians of Tartéssus from Grecian interference and competition, such as that

Important addition to Grecian geographical knowledge, and stimulus to Grecian fancy, thus communicated.

<sup>1</sup> Herodot. i. 165.

<sup>2</sup> Βασις (πῶς ἀλάσσεται) (Strabo); ἀπὸ τοῦ ἡμῶν θαλάσσης (Herodot. iv. 41).



which their fellow-countrymen in Sicily had been experiencing for a century and a half.

But though the Ephesian Artemis, the divine protectress of Phôkæan emigration, was thus prevented from becoming consecrated in Tartêssus along with the Tyrian Hêrâklês, an impulse not the less powerful was given to the imaginations of philosophers like Thalês and poets like Stesichorus—whose lives cover the interval between the supernatural transport of Kôheus on the wings of the wind, and the persevering, well-planned, exploration which emanated from Phôkæa. While, on the one hand, the Tyrian Hêrâklês with his venerated temple at Gadês furnished a new locality and details for myths respecting the Grecian Hêrâklês—on the other hand, intelligent Greeks learnt for the first time that the waters surrounding their islands and the Peloponnesus formed part of a sea circumscribed by assignable boundaries. Continuous navigation of the Phôkæans round the coasts, first of the Adriatic, next of the Gulf of Lyons to the Pillars of Hêrâklês and Tartêssus, first brought to light this important fact. The hearers of Archilochus, Simonidês of Amorgus, and Kallinus, living before or contemporary with the voyage of Kôheus, had no known sea-limit either north of Korkyra or west of Sicily: but those of Anacreon and Hippônax, a century afterwards, found the Euxine, the Palus Mæotis, the Adriatic, the Western Mediterranean, and the Libyan Syrtes, all so far surveyed as to present to the mind a definite conception, and to admit of being visibly represented by Anaximander on a map. However familiar such knowledge has



now become to us, at the time now under discussion it was a prodigious advance. The Pillars of Héraklès, especially, remained deeply fixed in the Greek mind, as a terminus of human adventure and aspiration: of the Ocean beyond, men were for the most part content to remain ignorant.

It has already been stated, that the Phenicians, as coast explorers, were even more enterprising than the Phòkæans; but their jealous commercial spirit induced them to conceal their track,—to give information designedly false<sup>1</sup> respecting dangers and difficulties,—and even to drown any commercial rivals when they could do so with safety<sup>2</sup>. One remarkable Phenician achievement, however, contemporary with the period of Phòkæan exploration, must not be passed over. It was somewhere about 600 B.C. that they circumnavigated Africa; starting from the Red Sea, by direction of the Egyptian king Nekôs son of Psammetichus—going round the Cape of Good Hope to Gadès—and from thence returning to the Nile.

It appears that Nekôs, anxious to procure a water-communication between the Red Sea and the Mediterranean, began digging a canal from the former to the Nile, but desisted from the undertaking after having made considerable progress. In prosecution of the same object, he despatched these Phenicians on an experimental voyage from the Red Sea round Libya, which was successfully accomplished, though in a time not less than three years; for during each autumn, the mariners landed

Circumnavigation of Africa by the Phenicians.

<sup>1</sup> The geographer Ptolemy, with genuine scientific zeal, complains bitterly of the reserve and frauds common with the old traders, respecting the countries which they visited (Ptolem. Geogr. i. II).

<sup>2</sup> Strabo, iii. p. 175-1; vii. p. 292.



and remained on shore a sufficient time to sow their seed and raise a crop of corn. They reached Egypt again, through the Strait of Gibraltar, in the course of the third year, and recounted a tale—"which (says Herodotus) others may believe if they choose, but I cannot believe"—that in sailing round Libya they had the sun on their right hand, i. e. to the north<sup>1</sup>.

The reality of this circumnavigation was confirmed to Herodotus by various Carthaginian informants<sup>2</sup>, and he himself fully believes it. There seems good reason for sharing in his belief, though several able critics reject the tale as incredible. The Phenicians were expert and daring masters of coast navigation, and in going round Africa they had no occasion ever to lose sight of land: we may presume that their vessels were amply stored, so that they could take their own time, and lie by in bad weather; we may also take for granted that the reward consequent upon success was consider-

<sup>1</sup> Herodot. iv. 42. Καὶ ἄρα, ἡμεῖς μὲν οὐ πιστά, ἄλλας δὲ δὴ εἶποι, ὡς ἀπακούοντες τῆς Αἰθιοπίας, τὴν ὁδὸν εὐχόμενοι ἐν τῇ δεξιᾷ.

<sup>2</sup> Herodot. οὕτως μὲν αὐτὴ ἐγνώσθη ταπῶρος (i. e. ὁ δευρὸς ἐγνώσθη δόξαν ἀπὸ τῶν πλοίων) περὶ δὲ, Καρχηδονίων εἰς αὐτὸν λέγουσιν. These Carthaginians, to whom Herodotus here alludes, told him that Libya was circumnavigable: but it does not seem that they knew of any other actual circumnavigation except that of the Phenicians sent by Nekés; otherwise Herodotus would have made some allusion to it, instead of proceeding, as he does immediately, to tell the story of the Persian Eutargis, who tried and failed.

The testimony of the Carthaginians is so far valuable, as it declares their persuasion of the truth of the statement made by those Phenicians.

Some critics have construed the words, in which Herodotus alludes to the Carthaginians or his informants, as if what they told him was the story of the fruitless attempt made by Sataspes. But this is evidently not the meaning of the historian; he brings forward the opinion of the Carthaginians as confirmatory of the statement made by the Phenicians employed by Nekés.



able. For any other mariners then existing, indeed, the undertaking might have been too hard, but it was not so for them, and that was the reason why Nekô's chose them. To such reasons, which show the story to present no intrinsic incredibility (that indeed is hardly alleged even by Mannert and others who disbelieve it), we may add one other, which goes far to prove it positively true. They stated that in the course of their circuit, while going westward, they had the sun on their right hand (*i. e.* to the northward); and this phenomenon, observable according to the season even when they were within the tropics, could not fail to force itself on their attention as constant, after they had reached the southern temperate zone. But Herodotus at once pronounces this part of the story to be incredible, and so it would probably appear to every Greek<sup>1</sup>, Phœnician or Egyptian, not only of the age of Nekô's, but even of the time of Herodotus, who heard it; since none of them possessed either actual experience of the phenomena of a southern latitude, or a sufficiently correct theory of the relation between sun and earth, to understand the varying direction of the shadows; and few men would consent to set aside the received ideas with reference to the solar motions, from pure confidence in the veracity of these Phœnician narrators. Now that under such circumstances the latter should invent the tale, is highly improbable; and if they were not inventors, they must have experienced the

<sup>1</sup> Diodorus (iii. 49) talks correct language about the direction of the shadows southward of the tropic of Cancer (compare Pliny, *H. N.* vi. 29);—one mark of the extension of geographical and astronomical observations during the four intervening centuries between him and Herodotus.



phenomenon during the southern portion of their transit.

Some critics disbelieve this circumnavigation, from supposing that if so remarkable an achievement had really taken place once, it must have been repeated, and practical application must have been made of it. But though such a suspicion is not unnatural, with those who recollect how great a revolution was operated when the passage was re-discovered during the fifteenth century—yet the reasoning will not be found applicable to the sixth century before the Christian æra.

Pure scientific curiosity, in that age, counted for nothing: the motive of Nekôa for directing this enterprise was the same as that which had prompted him to dig his canal,—in order that he might procure the best communication between the Mediterranean and the Red Sea. But, as it has been with the north-west passage in our time, so it was with the circumnavigation of Africa in his—the proof of its practicability at the same time showed that it was not available for purposes of traffic or communication, looking to the resources then at the command of navigators—a fact, however, which could not be known until the experiment was made. To pass from the Mediterranean to the Red Sea by means of the Nile still continued to be the easiest way; either by aid of the land journey, which in the times of the Ptolemies was usually made from Koptos on the Nile to Berenikê on the Red Sea—or by means of the canal of Nekôa, which Darius afterwards finished, though it seems to have been neglected during the Persian rule in Egypt, and was subsequently repaired and put to service under



the Ptolemies. Without any doubt the successful Phœnician mariners underwent both severe hardship and great real perils, besides those still greater supposed perils, the apprehension of which so constantly unnerved the minds even of experienced and resolute men in the unknown Ocean. Such was the force of these terrors and difficulties, to which there was no known termination, upon the mind of the Achæmenid Sataspēs (upon whom the circumnavigation of Africa was imposed as a penalty "worse than death" by Xerxes, in commutation of a capital sentence), that he returned without having finished the circuit, though by so doing he forfeited his life. He affirmed that he had sailed "until his vessel stuck fast, and could move no farther"—a persuasion not uncommon in ancient times and even down to Columbus, that there was a point, beyond which the Ocean, either from mud, sands, shallows, fogs, or accumulations of sea-weed, was no longer navigable<sup>1</sup>.

<sup>1</sup> Skylax, after following the line of coast from the Mediterranean outside of the Strait of Gibraltar, and then south-westward along Africa as far as the island of Kyzik, goes on to say, that "beyond Kyzik the sea is no longer navigable from shallows and mud and sea-weed"—*Ἡ δὲ Κίρκης γῆσιν τὸ δεινόν ἐστιν ὅτι καὶ ἀπὸ βραχύτατον θαλάσσης καὶ πολλὰ καὶ φύκος. Ἐστὶ δὲ τὸ φέρον τῆς θαλάσσης τὸ πλεῖστον καὶ ἀνοήτων ἄνδρ., ὅτι καὶ ἐκείνους (Skylax, c. 100). Nearchus, on undertaking his voyage down the Indus and from thence into the Persian Gulf, is not certain whether the external sea will be found navigable—*εἰ δὲ πλωτὴς γὰρ ἔσται ὁ τοῦτο πόντος* (Nearchi Periplos, p. 2: compare p. 40 ap. Geogr. Minor. vol. i. ed. Hudson). Pythæus described the neighbourhood of Thule as a sort of chaos—a medley of earth, sea and air in which you could neither walk nor sail—*οὔτε γὰρ οὐδὲν ὁρατὸν οὔτε θάλασσαν οὔτε αἴρη, ἀλλὰ σύγχυται τὰ ἐκ τούτων πλείονος βυλυσμένη ὁμοίως, ἐν ᾗ φασὶ τῆς γῆς καὶ τῆς θάλασσης ἀναμειβόμεναι καὶ τὸ αἶμα αὐτῆς, καὶ τούτων ὡς δε διωρόμεν εἶναι τὸν ὕλον, μᾶλλον ποσειδῶνα μᾶλλον πλούτων ὁμοιόχουσι τὸ μὲν οὖν τῷ εὐαίμοντι ὁμοίως αὐτοῖς (Pythæus) παραμένει, τὰ δὲ ἄλλα δὲ λέγουσι εἶναι ἀέρος* (Strabo, ii. p. 104). Again, the priests of Memphis*



Now we learn from hence that the enterprise, even by those who believed the narrative of Ne-

told Herodotus that their conquering hero Sesostris had equipped a fleet in the Arabian Gulf, and made a voyage into the Erythraean Sea, subjugating people everywhere, "until he came to a sea no longer navigable from shallowness"—*ὅθεν ἐλατὴρ ἐπὶ θάλασσῃ* (Herod. ii. 109). Plato represents the sea without the Pillars of Hærakles as impenetrable and unfit for navigation, in consequence of the large admixture of earth, mud, or vegetable covering, which had arisen in it from the disruption of the great island or continent Atlantis (Timæus, p. 25; and Kritias, p. 108); while passages are well-illustrated by the Scholiast, who seems to have read geographical descriptions of the character of this outer sea—*τοῖς αὖτὲ καὶ τοῖς ἐξῆς λέγοντες ἱεροποντες λεγόμενοι, διὰ τὰς ἐνὶ τῇ θάλασσῃ τῇ δὲ δὴν χεῖμα· ἐνθαυτῇ δὲ ἐστὶν ἰσὶς τις, ἐκτραχέως ἰσάρας αὖ πᾶσι, καὶ θορῆσι ἐκτραπαλίσαντι τῇσι*. See also Plutarch's fancy of the dense, earthy, and viscous Kronian sea (some days to the westward of Britain), in which a ship could with difficulty advance, and only by means of seven pulling with the oars (Plutarch, De Fato in Orbis Luncæ, c. 26 p. 941). So again in the two geographical productions in verse by Rufus Festus Avianus (Hudson, Geogr. Minut. vol. iv., Descriptio Orbis Terræ, t. 67, and Ora Maritima, v. 406-415): in the first of these two, the density of the water of the Western Ocean is ascribed to its being saturated with salt—in the second, we have shallows, large quantities of sea-weed, and wild beasts swimming about, which the Carthaginian Hanno affirmed himself to have seen:—

"Perneque porro tenuis tenditur salina,  
Ut vix arenas subiacentes bréat;  
Exasperat autem gurgitem furca frequens  
Alque impellunt ventus ex æstiva:  
Vis vel firmum pelagus nunc internatat,  
Matroque terror ex fera habet freta.  
Hæc olim Hanno Prætor Oceani super  
Spectasse relict et pudentis retulit:  
Hæc nos, ab inde Punicurum amullos  
Prædæ longo tempore, celsissimæ rite."

Compare also v. 116-130 of the same poem, where the author again quotes from a voyage of Hanno, who had been four months in the ocean outside of the Pillars of Hærakles:—

"Sic nulla late flava propellunt ratem,  
Sic æquis humæ æquora pigri ariet.  
Adversæ et flud, pluviusq; mæas gurgitis  
Extare faciunt, et cepe virgulti vice  
Retinere puppem," &c.

The dead calm, mud, and shallowness of the external ocean are touched



kô's captains, was regarded as at once desperate and unprofitable; but doubtless many persons treated it as a mere "Phœnician lie" (to use an

epithet by Ariana. *Metemorph.* d. i. 11, and seem to have been a favourite subject of declamation with the rhetors of the Augustan age. See Seneca. *Seneciorum* L. I.

Even the companions and contemporaries of Columbus, when navigation had made such comparative progress, still retained much of their fears respecting the dangers and difficulties of the unknown ocean:—"Le tableau exagéré (observe A. von Humboldt. *Examen Critique de l'Histoire de la Géographie*, t. iii. p. 25) que la ruse des Phœnicieus avait tracé des difficultés qu'approuvent à la navigation au delà des Colonnes d'Hercule, de Cerat, et de l'île Sacrée (Ierul), le fume, le limon, le manque de fond, et le calme perpétuel de la mer, ressemble d'une manière fréquente aux récits animés des premiers compagnons de Colomb."

Columbus was the first man who traversed the sea of Sargasso, an area of the Atlantic Ocean south of the Azores, where it is covered by an immense mass of sea-weed for a space six or seven times as large as France: the alarm of his crew at this unexpected spectacle was considerable. The sea-weed is sometimes so thickly accumulated, that it requires a considerable wind to impel the vessel through it. The remarks and comparisons of M. von Humboldt in reference to ancient and modern navigation are highly interesting (*Examen*, *et* sup. pp. 62, 88, 91, &c.).

J. M. Gesner (*Dissertat. de Navigationibus extra Columnas Herculis*, sect. 6 and 7) has a good defence of the story told by Herodotus. Major Rennell also adopts the same view, and shows by many arguments how much easier the circumnavigation was from the East than from the West (*Geograph. System of Herodotus*, p. 680); compare Ukert, *Geograph. der Griechen und Römer*, vol. i. p. 61; Mannert, *Geog. d. G. und Römer*, vol. i. p. 12-25. Gosselin (*Recherches sur la Géogr. des Anc.* t. p. 142) and Vissert both reject the story as not worthy of belief: Heron defends it (*Ueber den Verkehr der Alten Welt*, t. 2. p. 86-96).

Agatharchides, in the second century, A.C. pronounces the eastern coast of Africa, southward of the Red Sea, to be as yet unexamined: he treats it as a matter of certainty however that the sea to the south-westward is continuous with the Western Ocean (*De Rubro Mari*, *Geogr. Minores*, ed. Hude. v. i. p. 15).

<sup>1</sup> Strabo, bk. p. 170. Sampsê (the unsuccessful Persian circumnavigator of Libya, mentioned just above) had violated the daughter of another Persian nobleman, Zopyrus son of Megabyzus, and Xerxes had given orders that he should be crucified for this act: his mother begged



expression proverbial in ancient times). The circumnavigation of Libya is said to have been one of the projects conceived by Alexander the Great<sup>1</sup>, and we may readily believe that if he had lived longer, it would have been confided to Nearchus

himself by suggesting that he should be condemned to something "*worse than death*"—the circumnavigation of Libya (Herod. iv. 43). Two things are to be remarked in respect to his voyage:—1. He took with him a ship and sailors from Egypt; we are not told that they were Phœnician; probably no other mariners than Phœnicians were competent to such a voyage—and even if the crew of Satrapès had been Phœnician, he could not offer rewards for success equal to those at the disposal of Nekès. 2. He began his enterprise from the Strait of Gibraltar instead of from the Red Sea; now it seems that the current between Madagascar and the eastern coast of Africa sets very strongly towards the Cape of Good Hope, so that while it greatly assists the westerly voyage, on the other hand, it makes return by the same way very difficult. (See Humboldt, *Essai sur l'Histoire de la Géographie*, t. i. p. 343.) Strabo however affirms that all those who had tried to circumnavigate Africa, both from the Red Sea and from the Strait of Gibraltar, had been forced to return without success (i. p. 52), so that most people believed that there was a continuous isthmus which rendered it impracticable to go by sea from the one point to the other; he is himself however persuaded that the Atlantic is navigable on both sides of Africa, and therefore that circumnavigation is possible. He as well as Ptolemaios (ii. p. 98-100) disbelieved the tale of the Phœnicians sent by Nekès. He must have derived his complete conviction, that Libya might be circumnavigated, from geographical theory, which led him to contract the dimensions of that continent southward—inasmuch as the thing in his belief never had been done, though often attempted. Mannert (*Geog. d. G. und Röm.* i. p. 24) erroneously says that Strabo and others founded their belief on the narrative of Herodotus.

It is worth while remarking that Strabo cannot have read the story in Herodotus with much attention, since he mentions Darius as the king who sent the Phœnicians round Africa, not Nekès; nor does he take notice of the remarkable statement of these navigators respecting the position of the sun. There were doubtless many apocryphal narratives current in his time respecting attempts, successful and unsuccessful, to circumnavigate Africa, as we may see by the tale of Eudoxus (Strabo, ii. 99; Cornel. Nep. ap. Plin. H. N. ii. 67, who gives the story very differently; and Pomp. Mela, iii. 9).

<sup>1</sup> Arrian, *Exp. Al.* vii. 1, 2.



or some other officer of the like competence, and in all probability would have succeeded, especially since it would have been undertaken from the eastward—to the great profit of geographical knowledge among the ancients, but with little advantage to their commerce. There is then adequate reason for admitting that these Phenicians rounded the Cape of Good Hope from the East about 600 a.c., more than 2000 years earlier than Vasco de Gama did the same thing from the West; though the discovery was in the first instance of no avail, either for commerce or for geographical science.

Besides the maritime range of Tyre and Sidon, their trade by land in the interior of Asia was of great value and importance. They were the speculative merchants who directed the march of the caravans laden with Assyrian and Egyptian products across the deserts which separated them from inner Asia!—an operation which presented hardly less difficulties, considering the Arabian depredators whom they were obliged to conciliate and even to employ as carriers, than the longest coast-voyage. They seem to have stood alone in antiquity in their willingness to brave, and their ability to surmount, the perils of a distant land-traffic<sup>2</sup>; and their descendants at Carthage and Utica were not less active in pushing caravans far into the interior of Africa.

Caravan-trade by land carried on by the Phenicians.

<sup>1</sup> Herodot. l. 1. *Φοίνικας—ἀναγόμενους φέρουσ' Ἀνατόλιν τε καὶ Αἰγύπτου*.

<sup>2</sup> See the valuable chapter in Heeren (*Ueber den Verkehr der Alten Welt*, i. 2. Abschn. 4, p. 96) about the land trade of the Phenicians.

The twenty-seventh chapter of the Prophet Ezekiel presents a striking picture of the general commerce of Tyre.



## CHAPTER XIX.

## ASSYRIANS.—BABYLON

Assyrians  
—their  
name rests  
chiefly on  
Nineveh  
and Ba-  
bylon.

THE name of the Assyrians, who formed one wing of this early system of intercourse and commerce, rests chiefly upon the great cities of Nineveh and Babylon. To the Assyrians of Nineveh (as has been already mentioned) is ascribed in early times a very extensive empire, covering much of Upper Asia, as well as Mesopotamia or the country between the Euphrates and the Tigris. Respecting this empire,—its commencement, its extent, or even the mode in which it was put down—nothing certain can be affirmed. But it seems unquestionable that many great and flourishing cities—and a population inferior in enterprise, but not in industry, to the Phœnicians—were to be found on the Euphrates and Tigris, in times anterior to the first Olympiad. Of these cities, Nineveh on the Tigris and Babylon on the Euphrates were the chief<sup>1</sup>; the latter being in some sort of dependence, probably, on the sovereigns of Nineveh, yet governed by kings or chiefs of its own, and comprehending an hereditary order of priests named Chaldeans, masters of all the

<sup>1</sup> Herodot. i. 178. Τῆς δὲ Ἀσσυρίης ἔστι μὲν καὶ πολλὰ πόλεις καὶ πόλεις πολλὰς τὰ δὲ σημαντικώταται καὶ ἰσχυρώταται, καὶ ἔστι οὗτοι, τῆς Νίνου ἀσπιδόεως γένεσιν, τὰ Βαβυλῶν κατὰ τὴν ἑρμῆν, ἢ Βαβυλῶν.

The existence of these and several other great cities is an important item to be taken in, in our conception of the old Assyria: Opis on the Tigris, and Sitaké very near the Tigris, were among them (Herodot. Anab. ii. 4, 13-25): compare Herodot. ii. 41.



science and literature as well as of the religious ceremonies current among the people; and devoted from very early times to that habit of astronomical observation which their brilliant sky so much favoured.

The people called Assyrians or Syrians (for among the Greek authors no constant distinction is maintained between the two<sup>1</sup>) were distributed over the wide territory bounded on the east by Mount Zagros and its north-westerly continuation towards Mount Ararat, by which they were separated from the Medes—and extending from thence westward and southward to the Euxine Sea, the river Halys, the Mediterranean Sea and the Persian Gulf—thus covering the whole course of the Tigris and Euphrates south of Armenia, as well as Syria and Syria-Palæstine, and the territory eastward of the Halys called Kappadokia. But the Chaldean order of priests appear to have been peculiar to Babylon and other towns in its territory, especially between that city and the Persian Gulf. The vast, rich, and lofty temple of Bélus in that city served them at once as a place of worship and an astronomical observatory. It was the paramount ascendancy of

Chaldeans  
at Babylon  
—order of  
priests.

<sup>1</sup> Herodot. i. 72; iii. 90-91; vi. 63; Strabo, xii. p. 786, also in p. 84, in which he takes exception to the distribution of the oecumene (inhabited portion of the globe) made by Eratosthenes, because it did not include in the same compartment (*οἰκουμένη*) Syria proper and Mesopotamia; he calls Ninus and Semiramis, Syrians. Herodotus considers the Armenians as colonists from the Phrygians (vi. 71).

The Homeric names *Ἀσσυρίαι*, *Ἀσσυρίαι* (the first in the *Iliad*, ii. 783, the second in the *Odyssey*, iv. 84) coincide with the Oriental name of this race *Assur*; it seems more ancient, in the Greek habits of speech, than *Syriacus* (see Strabo, xvi. p. 756).

The Homeric Catalogue too, as well as Strabonius, recognised *Assur* as the son of Uranus by Throné daughter of Bélus (Hesiod. *Frags.* 29, ed. Markschaffel; Strabo, i. p. 42).



this order which seems to have caused the Babylonian people generally to be spoken of as Chaldeans—though some writers have supposed, without any good proof, a conquest of Assyrian Babylon by barbarians called Chaldeans from the mountains near the Euxine<sup>1</sup>.

There were exaggerated statements respecting the antiquity of their astronomical observations, which cannot be traced as of definite and recorded date higher than the æra of Nabonassar<sup>2</sup> (747 B.C.),

<sup>1</sup> Heeren, in his account of the Babylonians (*Ideen über den Verkehr der Alten Welt*, part I. Abtheilung 2, p. 168), speaks of this conquest of Babylon by Chaldean barbarians from the northern mountains as a certain fact, explaining the great development of the Babylonian empire under Nabopolassar and Nebuchadnezzar from 630–560 B.C.; it was (he thinks) the new Chaldean conquerors who thus extended their dominion over Judæa and Phœnicia.

Agree with Vidua (*Chronologie des Babyloniens*, ch. x. p. 215) in thinking this statement both unsupported and improbable. Mannert seems to suppose the Chaldeans of Arabian origin (*Geogr. der Gr. und Röm.*, part v. s. 2, ch. cii. p. 419). The passages of Strabo (xvi. p. 739) are more favourable to this opinion than to that of Heeren; but we make out nothing distinct respecting the Chaldeans except that they were the priestly order among the Assyrians of Babylon, as they are expressly termed by Herodotus—*οἱ ἱερεῖς οἱ Χαλδαῖοι, ὧν τὸν ἱερεῖον εὐνομένην* (of Zoroaster) (Herodot. i. 181).

The Chaldees and Chaldei of the northern mountains seem to be known only through Xenophon (*Anab.* iv. 3, 4; v. 5, 17; *Cyrup.* iii. 2, 1); they are rude barbarians, and of their exploits or history no particulars reach us.

<sup>2</sup> The earliest Chaldean astronomical observation, known to the astronomer Ptolemy, both precise and of ascertained date to a degree sufficient for scientific use, was a lunar eclipse of the 19th March 721 B.C.—the 37th year of the æra of Nabonassar (*Ideler, Ueber die Astronomischen Beobachtungen der Alten*, p. 19, Berlin, 1806). Had Ptolemy known any older observations conforming to these conditions, he would not have omitted to notice them; his own words in the *Almagest* testify how much he valued the knowledge and comparison of observations taken at distant intervals (*Almagest*, b. 3, p. 62, ap. Ideler, l. c. p. 1), and at the same time imply that he had none more ancient than the æra of Nabonassar (*Alm.* iii. p. 77, ap. Ideler, p. 189).

That the Chaldeans had been, long before this period, in the habit of observing the heavens, there is no reason to doubt, and the existence



as well as respecting the extent of their acquired knowledge, so largely blended with astrological

of these observations cited by Ptolemy implies (according to the judgment of Ideler, *ib.* p. 167) long previous practice. The period of 223 lunations, after which the moon reverts nearly to the same positions in reference to the apides and nodes, and after which eclipses return nearly in the same order and magnitude, appears to have been discovered by the Chaldeans ("Defectus ducentis viginti tribus noctibus redire in aut orbis ceterum est," Ptolemy, *H. N.* ii. 13), and they derived from hence the mean daily motions of the moon with a degree of accuracy which differs only by four seconds from modern lunar tables (Geminus, *Isagoge in Arati Phaenomena*, c. 15; Ideler, *l. c.* pp. 153, 154, and in his *Handbuch der Chronologie*, vol. I. Abth. ii. p. 207).

There seem to have been Chaldean observations, both made and recorded, of much greater antiquity than the era of Nabonassar; though we cannot lay much stress on the date of 1903 years anterior to Alexander the Great, which is mentioned by Simplicius (ad Aristot. de Cælo, p. 123) as being the earliest period of the Chaldean observations sent from Babylon by Callisthenes to Aristotle. Ideler thinks that the Chaldean observations anterior to the era of Nabonassar were useless to astronomers from the want of some fixed era, or definite cycle, to identify the date of each of them. The common civil year of the Chaldeans had been from the beginning (like that of the Greeks) a lunar year, kept in a certain degree of harmony with the sun by cycles of lunar years and intercalation. Down to the era of Nabonassar, the calendar was in confusion, and there was nothing to verify either the time of accession of the kings, or that of astronomical phenomena observed, except the days and months of this lunar year. In the reign of Nabonassar the astronomers at Babylon introduced (not into civil use, but for their own purposes and records) the Egyptian solar year—of 365 days, or 12 months of thirty days each, with five added days, beginning with the first of the month Thoth, the commencement of the Egyptian year—and they thus first obtained a continuous and accurate mode of marking the date of events. It is not meant that the Chaldeans then for the first time obtained from the Egyptians the knowledge of the solar year of 365 days, but that they then for the first time adopted it in their notation of time for astronomical purposes, fixing the precise moment at which they began. Nor is there the least reason to suppose that the era of Nabonassar coincided with any political revolution or change of dynasty. Ideler discusses this point (pp. 146-173, and *Handbuch der Chronol.* pp. 215-226). Syncellus might correctly say—"Απὸ Ναβονασσοῦ τοῦ ἡγουμένου τῆς πόλεως ὡς ἀπὸ ἀρχῆς ἰσχυροῦς ἡ ἀστρονομία ἤρξατο ἡμετέρας ἡμετέρας ἡμετέρας (Ultonius, p. 207).

We need not dwell upon the back reckonings of the Chaldeans for periods of 720,000, 490,000, 470,000 years, mentioned by Cæsar,



fancies and occult influences of the heavenly bodies on human affairs. But however incomplete their knowledge may appear when judged by the standard of after-times, there can be no doubt, that compared with any of their contemporaries of the sixth century B.C. (either Egyptians, Greeks or Asiatics) they stood pre-eminent, and had much to teach, not only to Thales and Pythagoras, but even to later inquirers, such as Eudoxus and Aristotle. The conception of the revolving celestial sphere, the gnomon, and the division of the day into twelve parts, are affirmed by Herodotus<sup>1</sup> to have been first taught to the Greeks by the Babylonians; and the continuous observation of the heavens both by the Egyptian and Chaldean priests, had determined with considerable exactness both the duration of the solar year and other longer periods of astronomical recurrence; thus impressing upon intelli-

Diodorus and Pliny (Cicero, *De Divin.* ii. 46; *Diod.* ii. 31; Pliny, *H. N.* vii. 57), and seemingly presented by Heronius and others as the preface of Babylonian history.

It is to be noted that Ptolemy always cited the Chaldean observations as made by "the Chaldeans," never naming any individual; though in all the other observations to which he alludes, he is very scrupulous in particularising the name of the observer. Doubtless he found the Chaldean observations registered just in this manner, a point which illustrates what is said in the text respecting the collective character of their civilization, and the want of individual development or prominent genius.

The superiority of the Chaldean priests to the Egyptians as astronomical observers is shown by the fact, that Ptolemy, though living at Alexandria, never mentions the latter as astronomers, and cites no Egyptian observations; while he cites thirteen Chaldean observations in the years B.C. 721, 720, 525, 502, 491, 353, 352, 316, 257, 256; the first ten being observations of lunar eclipses; the last three, of conjunctions of planets and fixed stars (Meier, *Handbuch der Chronologie*, vol. i. Abt. ii. p. 197, 199).

<sup>1</sup> Herodotus, ii. 109.



gent Greeks the imperfection of their own calendars, and furnishing them with a basis not only for enlarged observations of their own, but also for the discovery and application of those mathematical theories whereby astronomy first became a science.

Nor was it only the astronomical acquisitions of the priestly caste which distinguished the early Babylonians. The social condition, the fertility of the country, the dense population, and the persevering industry of the inhabitants, were not less remarkable. Respecting Nineveh<sup>1</sup>, once the greatest

Babylonia  
—its laborious cultivation and fertility.

<sup>1</sup> The ancient Nimus or Niniveh was situated on the eastern bank of the Tigris, nearly opposite the modern town of Mosul or Mousul. Herodotus (i. 193) and Strabo (xvi. p. 737) both speak of it as being destroyed; but Tacitus (Ann. xii. 13) and Ammian. Marcell. (xviii. 7) mention it as subsisting. Its ruins had been long remarked (see Thevenot, Voyages, liv. i. ch. xi. p. 176. and Niebuhr, Reisen, vol. ii. p. 360), but have never been examined carefully until recently by Rich. Ainsworth, and others: see Ritter, West-Asien, b. iii. Abthail. iii. Abschn. i. c. 45. p. 171-221.

Ktésias, according to Diodorus (ii. 3), placed Nimus or Niniveh on the Euphrates, which we must presume to be an inadvertence—probably of Diodorus himself, for Ktésias would be less likely than he to confound the Euphrates and the Tigris. Compare Wesseling ad Thucyd. ii. 3, and Hübner ad Ktesar. Pragm. ii. Assy. p. 302.

Mauvert (Geographie der Gr. und Röm. part v. c. 14. p. 439-448) disputes the identity of these ruins with the ancient city of Nimus or Niniveh, because, if this had been the fact, Xenophon and the Ten Thousand Greeks must have passed directly over them in the retreat along the eastern bank of the Tigris upward; and Xenophon, who particularly notices the deserted cities of Larissa and Mesipia, says nothing of the great ruin of this once-flourishing Assyrian capital. This argument once appeared to me so forcible, that I came to the same negative conclusion as Mauvert, though his conjectures, as to the real site of the city, never appeared to be satisfactory. But Ritter has removed the difficulty by showing that the ruins opposite Mosul exactly correspond to the situation of that deserted city which Xenophon calls Mesipia: the difference of name in this case is not of very great importance (Ritter, *et sup.* p. 175). Consult also Poebiger, Handbuch der alten Geographie, sect. 96. p. 612.

The situation of Niniveh here pointed out is exactly what we should expect in reference to the conquests of the Median kings: it lies in that



of the Assyrian cities, we have no good information, nor can we safely reason from the analogy of Babylon, inasmuch as the peculiarities of the latter were altogether determined by the Euphrates, while Nineveh was seated considerably farther north, and on the east bank of the Tigris: but Herodotus gives us valuable particulars respecting Babylon as an eye-witness, and we may judge by his account, representing its condition after much suffering from the Persian conquest, what it had been a century earlier in the days of its full splendour.

The neighbouring territory receiving but little rain<sup>1</sup>, owed its fertility altogether to the annual overflowing of the Euphrates, on which the labour bestowed, for the purpose of limiting, regularising, and diffusing its supply of water, was stupendous. Embankments along the river—artificial reservoirs in connection with it to receive an excessive increase—new curvilinear channels dug for the water in places where the stream was too straight and rapid—broad and deep canals crossing the whole space between the Euphrates and the Tigris, and feeding numerous rivulets<sup>2</sup> or ditches which enabled the

part of Assyria bordering on Media, and in the course of the conquests which the king Kyaxares afterwards extended farther on to the Halye. (See Appendix at the end of this chapter.)

<sup>1</sup> Herodot. i. 193. ἡ γὰρ εἰς Ἀσσυρίαν ἐκείνη πῶς ὀλίγη—while he speaks of rain falling at Thebes in Egypt as a prodigy, which never happened except just at the moment when the country was conquered by Cambyses—οὐ γὰρ δὲ ἐκεῖ ἐκείνη τῇ Ἀλγίῳ καὶ τῷ Ἰνδῷ (iii. 10). It is not unimportant to notice this distinction between the little rain of Babylonia, and the no rain of Upper Egypt—as a mark of measured assertion in the historian from whom so much of our knowledge of Oriental history is derived.

It chanced to rain hard during the four days which the traveller Niebuhr spent in going from the ruins of Babylon to Bagdad, at the end of November 1763 (Reisen, vol. ii. p. 292).

<sup>2</sup> Herodot. i. 193; Strabon. Geogr. i. 7, 16; ii. 4, 13-22.



whole breadth of land to be irrigated—all these toilsome applications were requisite to ensure due moisture for the Babylonian soil; but they were rewarded with an exuberance of produce, in the various descriptions of grain, such as Herodotus hardly dares to particularise. The country produced no trees except the date-palm; which was turned to account in many different ways, and from the fruit of which, both copious and of extraordinary size, wine as well as bread were made<sup>1</sup>. Moreover, Babylonia was still more barren of stone than of wood, so that buildings as well as walls were constructed almost entirely of brick, for which the earth was well-adapted; while a flow of mineral bitumen, found near the town and river of Is, higher up the Euphrates, served for cement. Such persevering and systematic labour, applied for the purpose of irrigation, excites our astonishment; yet the description of what was done for defence is still more imposing. Babylon, traversed in the middle by the Euphrates, was surrounded by walls three hundred feet in height, seventy-five feet in thickness, and composing a square of which each side was one hundred and twenty stadia (or nearly fifteen English miles)

City of Babylon—its dimensions and walls.

<sup>1</sup> About the date-palm (*Phoenix*) in the ancient Babylonian, see Theophrastus, *Hist. Plant.* ii. 6, 2-6; Xenoph. *Cyrop.* vii. 3, 12; Anab. ii. 3, 13; Diodor. ii. 53; there were some which bore no fruit, but which afforded good wood for house-purposes and furniture.

Theophrastus gives the same general idea of the fertility and produce of the soil in Babylonia as Herodotus, though the two-hundred-fold, and sometimes three-hundred-fold, which was stated to the latter as the produce of the land in grain, appears in his statement cut down to fifty-fold or one-hundred-fold (*Hist. Plant.* viii. 7, 4).

Respecting the numerous useful purposes for which the date-palm was made to serve (a Persian song enumerated three hundred and sixty), see Strabo, xvi. p. 743; Ammian. Marcell. xxiv. 3.



in length: around the outside of the walls was a broad and deep moat from whence the material for the bricks composing them had been excavated; while one hundred brazen gates served for ingress and egress. Besides, there was an interior wall less thick, but still very strong; and as a still farther obstruction to invaders from the north and north-east, another high and thick wall was built at some miles from the city, across the space between the Euphrates and the Tigris—called the wall of Media, seemingly a little to the north of that point where the two rivers most nearly approach to each other, and joining the Tigris on its west bank. Of the houses many were three or four stories high, and the broad and straight streets, unknown in a Greek town until the distribution of the Peiræus by Hippodamus near the time of the Peloponnesian war, were well-calculated to heighten the astonishment raised by the whole spectacle in a visitor like Herodotus. The royal palace, with its memorable terraces or hanging gardens, formed the central and commanding edifice in one half of the city—the temple of Bélus in the other half.

That celebrated temple, standing upon a basis of one square stadium, and enclosed in a precinct of two square stadia in dimension, was composed of eight solid towers, built one above the other, and is alleged by Strabo to have been as much as a stadium or furlong high (the height is not specified by Herodotus<sup>1</sup>). It was full of costly decorations, and

<sup>1</sup> Herodot. i. 178; Strabo, xli. p. 726; Arrian, R. A. vii. 17. 7. Strabo does not say that it was a stadium in perpendicular height: we may suppose that the stadium represents the entire distance in upward



possessed an extensive landed property. Along the banks of the river, in its passage through the city, were built spacious quays, and a bridge on stone piles—for the placing of which (as Herodotus was told) Semiramis had caused the river Euphrates to be drained off into the large side reservoir and lake constructed higher up its course<sup>1</sup>.

march from the bottom to the top. He as well as Arrian say that Xerxes destroyed both the temple of Belus and all the other temples at Babylon (*καὶ τὰς, ἐν τῇ πόλει, ἱερῶν, ἅπαντα*, iii. 16, 6; vii. 17, 4); he talks of the intention of Alexander to rebuild it, and of his directions given to level the foundation anew, carrying away the loose earth and ruins. This cannot be reconciled with the narrative of Herodotus, nor with the statement of Pliny (vi. 30), nor do I believe it to be true. Xerxes plundered the temple of much of its wealth and ornaments; but that he knocked down the vast building and the other Babylonian temples, is incredible. Babylon always continued one of the chief cities of the Persian empire.

<sup>1</sup> What is stated in the text respecting Babylon, is taken almost entirely from Herodotus: I have given briefly the most prominent points in his interesting narrative (i. 174-193), which well deserves to be read at length.

Herodotus is in fact our only original witness, speaking from his own observations and going into details, respecting the marshes of Babylon. Ktesias, if his work had remained, would have been another original witness; but we have only a few extracts from him by Diodorus. Strabo seems not to have visited Babylon, nor can it be affirmed that Kleitarchus did so. Arrian had Aristobolus to copy, and is valuable as far as he goes; but he does not enter into many particulars respecting the magnitude of the city or its appearances. Herodas also, if we possessed his book, would have been an eye-witness of the state of Babylon more than a century and a half later than Herodotus, but the few fragments remaining are hardly at all descriptive (see *Herod. Præf.* p. 64-67, ed. Richter).

The magnitude of the works described by Herodotus naturally provokes suspicion of exaggeration. But there are good grounds for trusting him, in my judgment, on all points which fall under his own vision and means of verification—as distinguished from past facts, on which he could do no more than give what he heard. He had bestowed much attention on Assyria and its phenomena, as is evident from the fact that he had written (or prepared to write, if the suspicion be admissible that the work was never completed—Fabricius, *Biblioth. Græc.* ii. 24, 8) a special Assyrian history, which has not reached us (*Assyriana*).



Besides this great town of Babylon itself, there were throughout the neighbourhood, between the

ἀόιστοι, i. 106-184). He is very precise in the measures of which he speaks: thus having described the dimensions of the walls in "royal cubits," he goes on immediately to tell us how much that measure differs from an ordinary cubit. He designedly suppresses a part of what he had heard respecting the produce of the Babylonian soil, from the mere apprehension of not being believed.

To those reasons for placing faith in Herodotus we may add another, not less deserving of attention. That which seems incredible in the constructions which he describes, arises simply from their enormous bulk, and the frightful quantity of human labour which must have been employed to execute them. He does not tell us, like Heronius (Fragm. p. 66), that these wonderful fortifications were completed in fifteen days—nor like Quintus Curtius, that the length of one stadium was completed on each successive day of the year (v. l. 26). To bring to pass all that Herodotus has described, is a mere question of time, patience, number of labourers, and cost of maintaining them—for the materials were both close at hand and inexhaustible.

Now what would be the limit imposed upon the power and will of the old kings of Babylon on these points? We can hardly assign that limit with so much confidence as to venture to pronounce a statement of Herodotus incredible, when he tells us something which he has seen, or verified from eye-witnesses. The pyramids and other works in Egypt are quite sufficient to make us mistrustful of our own means of appreciation; and the great wall of China (extending for 1200 English miles along what was once the whole northern frontier of the Chinese empire—from 20 to 25 feet high—wide enough for six horses to run abreast, and furnished with a suitable number of gates and bastions) contains more material than all the buildings of the British empire put together, according to Burron's estimate (Transactions of the Royal Asiatic Society, vol. i. p. 7. t. v.; and Ideler, Ueber die Zeitrechnung der Chinesen, in the Abhandlungen of the Berlin Academy for 1837, cli. 2, p. 291).

Ktesias gave the circuit of the walls of Babylon as 360 stadia; Klearchus, 365 stadia; Quintus Curtius, 368 stadia; and Strabo, 366 stadia; all different from Herodotus, who gives 480 stadia, a square of 120 stadia each side. Gosselin (ad Strabon. xci. p. 736), Letronne, and Heron, all presume that the smaller number must be the truth, and that Herodotus must have been misinformed; and Gosselin further urges, that Herodotus cannot have seen the walls, inasmuch as he himself tells us that Darius caused them to be razed after the second siege and re-conquest (Hæsch. vi. 163). But upon this we may observe—First, the expression (τὰ τεύχεα ἀρκεῖται) does not imply that the wall was so thoroughly and entirely razed by Darius as to leave no part







and other considerable towns were situated lower down on the Euphrates itself. And the industry, agricultural as well as manufacturing, of the collective population was not less persevering than productive: their linen, cotton, and woollen fabrics, and their richly ornamented carpets, were celebrated throughout all the Eastern regions. Their cotton was brought in part from islands in the Persian Gulf, while the flocks of sheep tended by the Arabian Nomads supplied them with wool finer even than that of Milētus or Tarentum. Besides the Chaldaean order of priests, there seem to have been among them certain other tribes with peculiar hereditary customs. Thus there were three tribes, probably near the mouth of the river, who restricted themselves to the eating of fish alone; but we have no evidences of a military caste (like that in Egypt) nor any other hereditary profession.

even more astonishing than their length or breadth. Yet it is curious that on this point the two eye-witnesses, Herodotus and Ktésias, both agree, with only the difference between royal cubits and common cubits. Herodotus states the height at 200 royal cubits: Ktésias, at fifty fathoms, which are equal to 200 common cubits (Diod. ii. 7)—*τά δὲ ὅπου, ὡς μὲν Σαρδίας φησὶ, πεντήκοντα ἀπὸ τοῦ, ὡς δὲ ἔστιν τῶν κοινῶν ἑξαπλῆς, πηχῶν πεντήκοντα*. Olearius (ad Philostratum Vit. Apollon. Tynn. i. 25) shows plausible reason for believing that the more recent writers (*νέωτεροι*) cut down the dimensions stated by Ktésias simply because they thought such a vast height incredible. The difference between the royal cubit and the common cubit (as Herodotus on this occasion informs us) was three digits in favour of the former; his 200 royal cubits are thus equal to 337 feet 8 inches: Ktésias has not attended to the difference between royal cubits and common cubits, and his estimate therefore is lower than that of Herodotus by 37 feet 8 inches.

On the whole, I cannot think that we are justified, either by the authority of such counter-testimony as can be produced, or by the intrinsic wonder of the case, in rejecting the dimensions of the walls of Babylon as given by Herodotus.

Quintus Curtius states that a large proportion of the enclosed space was not occupied by dwellings, but sown and planted (v. 1, 26; compare Diodor. ii. 24).



In order to present any conception of what Assyria was, in the early days of Grecian history and during the two centuries preceding the conquest of Babylon by Cyrus in 536 a.c., we unfortunately have no witness earlier than Herodotus, who did not see Babylon until near a century after that event—about seventy years after its still more disastrous revolt and second subjugation by Darius. Babylonia had become one of the twenty satrapies of the Persian empire, and besides paying a larger regular tribute than any of the other nineteen, supplied from its exuberant soil provision for the Great King and his countless host of attendants during one-third part of the year<sup>1</sup>. Yet it was then in a state of comparative degradation, having had its immense walls breached by Darius, and having afterwards undergone the ill-usage of Xerxês, who, since he stripped its temples, and especially the venerated temple of Bélus, of some of their richest ornaments, would probably be still more reckless in his mode of dealing with the civil edifices<sup>2</sup>. If in spite of such inflictions, and in spite of that manifest evidence of poverty and suffering in the people which Herodotus expressly notices, it continued to be what he describes, still counted as almost the chief city of the Persian empire, both in the time of the younger Cyrus and in that of Alexander<sup>3</sup>—we may judge what it must once have been, without either foreign satrap or foreign

Babylon—  
only known  
during the  
time of its  
degrada-  
tion—yet  
even then  
the first  
city in  
Western  
Asia.

<sup>1</sup> Herodot. i. 196.

<sup>2</sup> Arrian, Exp. Al. iii. 16, 6; vii. 17, 3; Quint. Curtius, iii. 3, 16.

<sup>3</sup> Xenoph. Anab. i. 4, 11; Arrian, Exp. Al. iii. 16, 3. καὶ ἔτι καὶ τοῦ  
καὶ τότε τὸ πρῶτον ὁ Βαβυλώνος καὶ τὸ δεύτερον ἐφαινότο.



tribute<sup>1</sup>, under its Assyrian kings and Chaldean priests, during the last of the two centuries which intervened between the æra of Nabonassar and the capture of the city by Cyrus the Great. Though several of the kings, during the first of these two centuries, had contributed much to the great works of Babylon, yet it was during the second century of the two, after the capture of Nineveh by the Medes, and under Nebuchadnezzar and Nitôkris, that the kings attained the maximum of their power and the city its greatest enlargement. It was Nebuchadnezzar who constructed the seaport Terêdon, at the mouth of the Euphrates, and who probably excavated the long ship canal of near 400 miles, which joined it—which was perhaps formed partly from a natural western branch of the Euphrates<sup>2</sup>.

<sup>1</sup> See the statement of the large receipts of the satrap Tritantarchines, and his numerous establishment of horses and Indian dogs (Herodot. i. 192).

<sup>2</sup> There is a valuable examination of the lower course of the Euphrates, with the changes which it has undergone, in Ritter, *West-Asien*, b. iii. Abtheil. iii. Abschnitt i. sect. 29. p. 45-49, and the passage from *Abydenus* in the latter page.

For the distance between Terêdon or Dirdêsis, at the mouth of the Euphrates (which remained separate from that of the Tigris until the first century of the Christian æra), to Babylon, see Strabo, ii. p. 80; vi. p. 739.

It is important to keep in mind the warning given by Ritter, that none of the maps of the course of the river Euphrates, prepared previously to the publication of Colonel Chesney's expedition in 1836, are to be trusted. That expedition gave the first complete and accurate survey of the course of the river, and led to the detection of many mistakes previously committed by Menner, Reichard, and other able geographers and chartographers. To the immense mass of information contained in Ritter's comprehensive and laborious work, is to be added the farther merit, that he is always careful in pointing out where the geographical data are insufficient and fall short of certainty. See *West-Asien*, B. iii. Abtheilung iii. Abschnitt i. sect. 41. p. 969.



The brother of the poet Alkæus—Antimenidas, who served in the Babylonian army, and distinguished himself by his personal valour (600–580 B.C.)—would have seen it in its full glory<sup>1</sup>: he is the earliest Greek of whom we hear individually in connection with the Babylonians. It marks strikingly the contrast between the Persian kings and the Babylonian kings, on whose ruin they rose—that while the latter incurred immense expense to facilitate the communication between Babylon and the sea, the former artificially impeded the lower course of the Tigris, in order that their residence at Susa might be out of the reach of assailants.

That which strikes us most, and which must have struck the first Grecian visitors much more, both in Assyria and Egypt, is the unbounded command of naked human strength possessed by these early kings, and the effect of mere mass and indefatigable perseverance, unaided either by theory or by artifice, in the accomplishment of gigantic results<sup>2</sup>. In Assyria the results were in great part exaggerations of enterprises in themselves useful to the people for irrigation and defence: religious worship was ministered to in the like manner, as well as the personal fancies and pomp of their kings: while in Egypt the latter class predominates more over the former. We scarcely trace in either of them the higher sentiment of art, which owes its

immense command of human labour possessed by the Babylonian kings.

<sup>1</sup> Strabo, xii. p. 617, with the mutilated fragment of Alkæus, which O. Müller has so ingeniously corrected (*Rhenisch. Museum*, i. 4, p. 287).

<sup>2</sup> Strabo, xii. p. 740.

<sup>3</sup> Diodor. (i. 81) states this point fully with regard to the ancient kings of Egypt—*ἵγρη μέγιστα οὐκ ἀνθρώποις ἀλλὰ τοῖς τοῦ χρόνου αυτοκρατορικοῖς, ἀδύνατοι ἤτις δυνάμει διέτρεψαντο τὰς ἐπιδημίας*.



first marked development to Grecian susceptibility and genius. But the human mind is in every stage of its progress, and most of all in its rude and unreflecting period, strongly impressed by visible and tangible magnitude, and awe-struck by the evidences of great power. To this feeling, for what exceeded the demands of practical convenience and security, the wonders both in Egypt and Assyria chiefly appealed; whilst the execution of such colossal works demonstrates habits of regular industry, a concentrated population under one government, and above all, an implicit submission to the regal and priestly sway—contrasting forcibly with the small autonomous communities of Greece and Western Europe, wherein the will of the individual citizen was so much more energetic and uncontrolled. The acquisition of habits of regular industry, so foreign to the natural temper of man, was brought about in Egypt and Assyria, in China and Hindostan, before it had acquired any footing in Europe; but it was purchased either by prostrate obedience to a despotic rule, or by imprisonment within the chain of a consecrated institution of caste. Even during the Homeric period of Greece, these countries had attained a certain civilization in mass, without the acquisition of any high mental qualities or the development of any individual genius. The religious and political sanction, sometimes combined and sometimes separate, determined for every one his mode of life, his creed, his duties, and his place in society, without leaving any scope for the will or reason of the agent himself. Now the Phenicians and Carthaginians manifest a degree of individual

Collective  
civilization  
in Asia,  
without  
individual  
freedom or  
develop-  
ment.



impulse and energy which puts them greatly above this type of civilization, though in their tastes, social feelings and religion, they are still Asiatic. And even the Babylonian community—though their Chaldean priests are the parallel of the Egyptian priests, with a less measure of ascendancy—combine with their industrial aptitude and constancy of purpose, something of that strenuous ferocity of character which marks so many people of the Semitic race—Jews, Phenicians, and Carthaginians. These Semitic people stand distinguished as well from the Egyptian life—enslaved by childish caprices and antipathies, and by endless frivolities of ceremonial detail—as from the flexible, many-sided, and self-organising Greek; the latter not only capable of opening both for himself and for the human race the highest walks of intellect, and the full creative agency of art, but also gentler by far in his private sympathies and dealings than his contemporaries on the Euphrates, the Jordan, or the Nile—for we are not of course to compare him with the exigencies of Western Europe in the eighteenth and nineteenth centuries.

*Graduated contrast between Egyptians, Assyrians, Phenicians, and Greeks.*

Both in Babylonia and in Egypt, the vast monuments, embankments and canals, executed by collective industry, appeared the more remarkable to an ancient traveller by contrast with the desert regions and predatory tribes immediately surrounding them. West of the Euphrates, the sands of Arabia extended northward, with little interruption, to the latitude of the Gulf of Issus, they even covered the greater part of Mesopotamia<sup>1</sup>, or the

*Deserts and predatory tribes surrounding the Babylonians.*

<sup>1</sup> See the description of this desert in Xenoph. *Anab.* i. 5, 1-8.



country between the Euphrates and the Tigris, beginning a short distance northward of the wall called the wall of Media above-mentioned, which (extending in a direction nearly southward from the Tigris to the Euphrates) had been erected to protect Babylonia against the incursions of the Medes<sup>1</sup>. Eastward of the Tigris again, along the range of Mount Zagros, but at no great distance from the river, were found the Elymæi, Kossæi, Uxiî, Paratakêni, &c.—tribes which (to use the expression of Strabo<sup>2</sup>), “as inhabiting a poor country, were under the necessity of living by the plunder of their neighbours.” Such rude bands of depredators on the one side, and such wide tracts of sand on the two others, without vegetation or water, contrasted powerfully with the industry and productiveness of Babylonia. Babylon itself is to be considered, not as one continuous city, but as a city together with its surrounding district enclosed within immense walls, the height and thickness of which were in themselves a sufficient defence, so

<sup>1</sup> The Ten Thousand Greeks passed from the outside to the inside of the wall of Media: it was 100 feet high, 20 feet wide, and was reported to them as extending 20 parangues or 600 stadia (=70 miles) in length (Xenoph. Anab. ii. 4, 12). Eusebius called it τὸ τετραπύλον Συριγόμα (Strabo, ii. p. 86).

There is some confusion about the wall of Media: Hamert (Geogr. des G. und R. v. 2. p. 236) and Forbiger also (Alt. Geogr. vort. 97. p. 616. note 94) appear to have confounded the ditch dug by special order of Artaxerxes to oppose the march of the younger Cyrus with the Nahar-Maleh or Royal Canal between the Tigris and the Euphrates: see Xenoph. Anab. i. 7, 15.

It is singular that Herodotus makes no mention of the wall of Media, though his subject (i. 185) naturally conducts him to it. The little information which can be found about it, will be soon put together in my ninth volume, Ch. 70; where I recount the Expedition of Cyrus.

<sup>2</sup> Strabo, xvi. p. 744.



that the place was assailable only at its gates. In case of need it would serve as shelter for the persons and property of the village-inhabitants in Babylonia; and we shall see hereafter how useful under trying circumstances such a resource was, when we come to review the invasions of Attica by the Peloponnesians, and the mischiefs occasioned by a temporary crowd pouring in from the country, so as to overcharge the intra-mural accommodations of Athens. Spacious as Babylon was, however, it is affirmed by Strabo that Ninus or Nineveh was considerably larger.

#### APPENDIX.

Since the first edition of these volumes, the interesting work of Mr. Layard—"Nineveh and its Remains," together with his illustrative Drawings—"The Monuments of Nineveh"—have been published. And through his unremitting valuable exertions in surmounting all the difficulties connected with excavations on the spot, the British Museum has been enriched with a valuable collection of real Assyrian sculptures and other monuments. A number of similar relics of Assyrian antiquity, obtained by M. Botta and others, have also been deposited in the museum of the Louvre at Paris.

In respect to Assyrian art, indeed to the history of art in general, a new world has thus been opened, which promises to be fruitful of instruction: especially when we consider that the ground out of which the recent acquisitions have been obtained, has been yet most imperfectly examined, and may be expected to yield a much richer harvest hereafter, assuming circumstances tolerably favourable to investigation. The sculptures to which we are now introduced, with all their remarkable peculiarities of style and idea, must undoubtedly date from the eighth or seventh century B.C., at the latest—and may be much earlier. The style which they display forms a parallel and subject of comparison, though in many points extremely different, to that of early Egypt—at a time when the ideal combinations of the Greeks were, as far as we know, embodied only in epic and lyric poetry.

But in respect to early Assyrian history, we have yet to find out whether much new information can be safely deduced from these interesting monuments. The cuneiform inscriptions now brought to light are indeed very numerous: and if they can be deciphered, on rational and trustworthy principles, we can hardly fail to acquire more or



less of positive knowledge respecting a period now plunged in total darkness. But from the monuments of art alone, it would be unsafe to draw historical inferences. For example, when we find sculptures representing a king taking a city by assault, or receiving captives brought to him, &c., we are not to conclude that this commemorates any real and positive conquest recently made by the Assyrians. Our knowledge of the subjects of Greek sculpture on temples is quite sufficient to make us disallow any such inference, unless there be some corroborative proof. Some means must first be discovered, of discriminating historical from mythical subjects: a distinction which I here notice, the rather, because Mr. Layard shows occasional tendency to overlook it in his interesting remarks and explanations: see especially, vol. ii. ch. vi. p. 402.

From the rich and abundant discoveries made at Nimroud, combined with those at Kouyunjik and Khorsabad, Mr. Layard is inclined to comprehend all these three within the circuit of ancient Nineveh; admitting for that circuit the prodigious space alleged by Diodorus out of Ktésias, 489 stadia or above 50 English miles. (See *Nineveh and its Remains*, vol. ii. ch. ii. p. 242-253.) Mr. Layard considers that the north-west portion of Nimroud exhibits monuments more ancient, and at the same time better in style and execution, than the south-west portion,—or than Kouyunjik and Khorsabad (vol. ii. ch. i. p. 204; ch. iii. p. 305). If this hypothesis, as to the ground covered by Nineveh, be correct, probably future excavations will confirm it—or, if incorrect, refute it. But I do not at all reject the supposition on the simple ground of excessive magnitude: on the contrary, I should at once believe the statement, if it were reported by Herodotus after a visit to the spot, like the magnitude of Babylon. The testimony of Ktésias is indeed very inferior in value to that of Herodotus: yet it ought hardly to be outweighed by the supposed improbability of so great a walled space, when we consider how little we know where to set bounds to the power of the Assyrian kings in respect to command of human labour for any process merely simple and tedious, with materials both near and inexhaustible. Not to mention the great wall of China, we have only to look at the Pietà Wall, and other walls built by the Romans in Britain, to satisfy ourselves that a great length of fortification, under circumstances much less favourable than the position of the ancient Assyrian kings, is noway incredible in itself. Though the walls of Nineveh and Babylon were much larger than those of Paris as it now stands, yet when we compare the two not merely in size, but in respect of continuance, elaboration, and contrivance, the latter will be found to represent an infinitely greater amount of work.

Larissa and Mesipia, those deserted towns and walls which Xenophon saw in the retreat of the Ten Thousand (*Anabasis*, iii. 4, 6-10.), coincide in point of distance and situation with Nimroud and Kouyunjik, according to Mr. Layard's remark. And his supposition seems not improbable.



that both of them were formed by the Medes out of the ruins of the conquered city of Nineveh. Neither of them singly seems at all adequate to the reputation of that ancient city, or walled circuit. According to the account of Herodotus, Phraortes the second Median king had attacked Nineveh, but had been himself slain in the attempt, and lost nearly all his army. It was partly to avenge this disgrace that Kyaxares son of Phraortes assailed Nineveh (Herod. i. 102-103): we may thus see a special reason, in addition to his own violence of temper (i. 73), why he destroyed the city after having taken it (*Nibou Assurizou yemuldaye*, i. 178). It is easy to conceive that this vast walled space may have been broken up and converted into two Median towns, both on the Tigris. In the subsequent change from Median to Persian dominion, these towns also became depopulated, as far as the strange tales which Xenophon heard in his retreat can be trusted. The interposition of these two Median towns doubtless contributed, for the time, to put out of sight the traditions respecting the old Nimus which had before stood upon their site. But these traditions were never extinct, and a new town bearing the old name of Nimus must have subsequently arisen in the spot. This second Nimus is recognised by Tacitus, Ptolemy and Anianianus, not only as existing, but as pretending to uninterrupted continuity of succession from the ancient "caput Assyrie."

Mr. Layard remarks on the facility with which edifices, such as those in Assyria, built of sunburnt bricks, perish when neglected, and crumble away into earth, leaving little or no trace.

*Col. Rawlinson has since discovered the associated inscriptions.*



## CHAPTER XX.

## EGYPTIANS.

Phœnicians  
—the link  
of com-  
merce be-  
tween  
Egypt and  
Assyria.

It, on one side, the Phœnicians were separated from the productive Babylonia by the Arabian Desert, on the other side, the western portion of the same desert divided them from the no less productive valley of the Nile. In those early times which preceded the rise of Greek civilization, their land trade embraced both regions, and they served as the sole agents of international traffic between the two. Conveniently as their towns were situated for maritime commerce with the Nile, Egyptian jealousy had excluded Phœnician vessels not less than those of the Greeks from the mouths of that river, until the reign of Psammeticus (672-618 B.C.); and thus even the merchants of Tyre could then reach Memphis only by means of caravans, employing as their instruments (as I have already observed) the Arabian tribes<sup>1</sup>, alternately plunderers and carriers. Respecting Egypt, as respecting Assyria, since the works of Hekataeus are unfortunately lost, our earliest information is derived from

<sup>1</sup> Strabo, xvi. p. 766, 776, 778; Pliny, H. N. vi. 32. "Arabes, nimium dicti, ex humanis populis pars equis in commercia aut latrocinis degunt: in universam gentes illisime, ut apud quos maxime opes Romanorum Parthorumque subsistunt—reventibus que a mari aut sylvis capiunt, ubi lucem redimentibus."

The latter part of this passage of Pliny presents an enumeration sufficiently distinct, though by implication only, of what has been called the mercantile theory in political economy.



Herodotus, who visited Egypt about two centuries after the reign of Psammetichus, when it formed part of one of the twenty Persian satrapies. The Egyptian marvels and peculiarities which he recounts, are more numerous, as well as more diversified, than the Assyrian, and had the vestiges been effaced as completely in the former as in the latter, his narrative would probably have met with an equal degree of suspicion. But the hard stone, combined with the dry climate of Upper Egypt (where a shower of rain counted as a prodigy), have given such permanence to the monuments in the valley of the Nile, that enough has remained to bear out the father of Grecian history, and to show, that in describing what he professes to have seen, he is a guide perfectly trustworthy. For that which he heard, he appears only in the character of a reporter, and often an incredulous reporter; but though this distinction between his hearsay and his ocular evidence is not only obvious, but of the most capital moment<sup>1</sup>—it has been too often neglected by those who depreciate him as a witness.

Herodotus  
—earliest  
Grecian  
informant  
about  
Egypt.

<sup>1</sup> To give one example.—Herodotus mentions an opinion given to him by the γωμαριστής (comptroller) of the property of Athênê at Sais, to the effect that the sources of the Nile were at an immeasurable depth in the interior of the earth; between Syênê and Elephantinë, and that Psammetichus had vainly tried to wound them with a rope many thousand fathoms in length (ii. 24). In mentioning this tale (perfectly deserving of being recounted at least, because it came from a person of considerable station in the country), Herodotus expressly says,—“this comptroller seemed to me to be only bantering, though he professed to know accurately”—*οὐτως δὲ ἡγοῖτο πάλαι ἰδοῦναι, φάρμακον εἰδέναι δεικνύων*. Now Strabo (xvii. p. 819), in alluding to this story, introduces it just as if Herodotus had told it for a fact—Πολλὰ δ' Ἡρόδοτος τε καὶ ἄλλοι φησὶν αὐτοῖς, &c.

Many other instances might be cited, both from ancient and modern writers, of similar carelessness or injustice towards this admirable author.



The Nile in  
the time of  
Herodotus.

The mysterious river Nile, a god<sup>1</sup> in the eyes of ancient Egyptians, and still preserving both its volume and its usefulness undiminished amidst the general degradation of the country, reached the sea in the time of Herodotus by five natural mouths, besides two others artificially dug. Its Pelusiæc branch formed the eastern boundary of Egypt, its Kanôpic branch (170 miles distant) the western; while the Sebennytic branch was a continuation of the straight line of the upper river: from this latter branched off the Saitic and the Mendesian arms<sup>2</sup>. The overflowings of the Nile are far more fertilising than those of the Euphrates in Assyria,—partly from their more uniform recurrence both in time and quantity, partly from the rich silt which it brings down and deposits, whereas the Euphrates served only as moisture. The patience of the Egyptians had excavated, in Middle Egypt, the vast reservoir (partly, it seems, natural and pre-existing) called the Lake of Mœris—and in the Delta, a net-

<sup>1</sup> *Ὁ ἄπας τὸν Νείλον*, Herod. ii. 26. The water of the Nile is found, on chemical analysis, to be of remarkable purity. It was supposed also by the Egyptian priests to have a fattening property. In their eyes, all fat, flesh, or superfluous excrement (such as hair or nails) on the body, was impure. Accordingly the bull Apis was not allowed to drink out of the Nile, lest he should become fat; but had a well especially sunk for him (Plutarch, *De Isid. et Osir.* c. 5, p. 363, with the note of Parthey, in his recent edition of that treatise, p. 161).

<sup>2</sup> The seven mouths of the Nile, so notorious in antiquity, are not conformable to the modern geography of the country: see Mannert, *Geogr. der Gr. und Röm.* x. l. p. 539.

The breadth of the base of the Delta, between Pelusiæ and Kanôpis, is overstated by Herodotus (ii. 6-8) at 3600 stadia; Diodorus (i. 34) and Strabo give 1300 stadia, which is near the truth, though the text of Strabo in various passages is not uniform on this matter, and requires correction. See Gronovius's note on Strabo, li. p. 64 (note 3, p. 161), and xvi. p. 186 (note 2, p. 332). Ptolemy gives the distance at 170 miles (II. N. v. 2).



work of numerous canals. Yet on the whole the hand of man had been less tasked than in Babylonia; whilst the soil, annually enriched, yielded its abundant produce without either plough or spade to assist the seed cast in by the husbandman<sup>1</sup>. That under these circumstances a dense and regularly organised population should have been concentrated in fixed abodes along the valley occupied by this

<sup>1</sup> Herod. i. 193. Παρυγίοντι δ' αἶνος (in Babylonia) οἱ, καίστερ ἐν Αἴγυπτῳ, αὐτοῦ τοῦ ποταμοῦ ἀναβαίνοντες ἐν τῇ ἀκρότατῃ, ἀλλὰ χειρὶ τε καὶ ῥηλωνήμασι ἀρδόμενοι· ἡ γὰρ βαβυλωνίη χώρα πῆσιν, σαρπασὶ δ' Αἰγυπτίῳ, σαρπασίτρηται δὲ διαρρύχει, &c.

Herodotus was informed that the canals in Egypt had been dug by the labour of that host of prisoners whom the victorious Sesostris brought home from his conquests (ii. 108). The canals in Egypt served the purpose partly of communication between the different cities, partly of a constant supply of water to those towns which were not immediately on the Nile: "that vast river, so constantly at work," (to use the language of Herodotus—ἐνὶ παντός τε ποταμὸν καὶ αἶτως ἐργαζομένην, ii. 11), spared the Egyptians all the toil of irrigation which the Assyrian cultivator underwent (ii. 14).

Lower Egypt, as Herodotus saw it, though a continued flat, was unfit either for horse or car, from the number of intersecting canals—ἰσπύται καὶ ἀμυγδαίρονες (ii. 108). But Lower Egypt, as Volney saw it, was among the countries in the world best suited to the action of cavalry, so that he pronounced the native population of the country to have no chance of contending against the Mamelukes (Volney, *Travels in Egypt and Syria*, vol. i. ch. 12, sect. 2, p. 199). The country has reverted to the state in which it was (ἰσπύται καὶ ἀμυγδαίρονες πᾶσι) before the canals were made—one of the many striking illustrations of the difference between the Egypt which a modern traveller visits, and that which Herodotus and even Strabo saw—*ἄγε πλεονέξῃ διαρρύχων ἐκὶ διωρεφῇ ἐρημωμένη* (Strabo, xvii. p. 788).

Considering the early age of Herodotus, his remarks on the geological character of Egypt as a deposit of the accumulated mud by the Nile, appear to me most remarkable (ii. 8-14). Having no fixed number of years included in his religious belief as measuring the just existence of the earth, he carries his mind back without difficulty to what may have been effected by this river in 10,000 or 20,000 years, or "in the whole space of time elapsed before I was born" (ii. 11). So also, Anaxagoras (Fragm. p. 179, Schaub.) entertained just views about the cause of the rising of the Nile, though Herodotus did not share his views.

About the lake of Moeris, see a note a little farther on.



remarkable river, is no matter of wonder: the marked peculiarities of the locality seem to have brought about such a result, in the earliest periods to which human society can be traced. Along the 550 miles of its undivided course from Syênê to Memphis, where for the most part the mountains leave only a comparatively narrow strip on each bank—as well as in the broad expanse between Memphis and the Mediterranean—there prevailed a peculiar form of theocratic civilization, from a date which even in the time of Herodotus was immemorially ancient. But when we seek for some measure of this antiquity, earlier than the time when Greeks were first admitted into Egypt in the reign of Psammetichus, we find only the computations of the priests, reaching back for many thousand years, first of government by immediate and present gods, next of human kings. Such computations have been transmitted to us by Herodotus, Manetho, and Diodorus<sup>1</sup>—agreeing in their essential conception of the fore-time, with gods in the first part of the series and men in the second, but differing materially in events, names, and epochs. Probably, if we possessed lists from other Egyptian temples, besides those which Manetho drew up at Heliopolis or which Herodotus learnt at Memphis, we should find discrepancies from both these two. To compare these lists, and to reconcile them as far as they admit of being reconciled, is interesting as enabling us to understand the Egyptian mind, but conducts to no trustworthy chronological results, and forms no part of the task of an historian of Greece.

<sup>1</sup> See note in Appendix to this chapter.



To the Greeks Egypt was a closed world before the reign of Psammetichus, though after that time it gradually became an important part of their field both of observation and action. The astonishment which the country created in the mind of the earliest Grecian visitors may be learnt even from the narrative of Herodotus, who doubtless knew it by report long before he went there. Both the physical and moral features of Egypt stood in strong contrast with Grecian experience. "Not only (says Herodotus) does the climate differ from all other climates, and the river from all other rivers, but Egyptian laws and customs are opposed on almost all points to those of other men<sup>1</sup>." The Delta was at that time full of large and populous cities<sup>2</sup>, built on artificial elevations of ground and seemingly not much inferior to Memphis itself, which was situated on the left bank of the Nile (opposite to the site of the modern Cairo), a little higher up than the spot where the Delta begins. From the time when the Greeks first became cognizant of Egypt, to the building of Alexandria and the reign of the Ptolemies, Memphis was the first city in Egypt: but it seems not to have been always

<sup>1</sup> Herodot. ii. 26. Αἰγύπτου δὲ καὶ τὸ αἰσινὸν καὶ τὰ ἄλλα ὅπλα ἴσως ἑσπερίῃ, καὶ τὰ ἀνθρώπων φρονεῖν ἅλλαίτι ἀναρχομένης ἢ αἱ ἄλλαι πόλεις, τὰ πολλὰ μὲν ἐκαστὴ πόλις ἄλλοις δεσπόουσιν ἐσθλοῦσιν ἢ καὶ νόμοις.

<sup>2</sup> Theocritus (Idyll. vii. 83) celebrates Ptolemy Philadelphus king of Egypt as ruling over 33,333 cities: the manner in which he strugs these figures into three hexameter verses is somewhat ingenious. The priests, in describing to Herodotus the unrivalled prosperity which they affirmed Egypt to have enjoyed under Amasis, the last king before the Persian conquest, said that there were then 20,000 cities in the country (ii. 177). Diodorus tells us that 18,000 different cities and considerable villages were registered in the Egyptian *drypachal* (i. 31) for the ancient times, but that 30,000 were numbered under the Ptolemies.



Thebes and Upper Egypt—of more importance in early times than Lower Egypt, but not so in the days of Herodotus.

so—there had been an earlier period when Thebes was the seat of Egyptian power, and Upper Egypt of far more consequence than Middle Egypt. Vicinity to the Delta, which must always have contained the largest number of cities and the widest surface of productive territory, probably enabled Memphis to usurp this honour from Thebes; and the predominance of Lower Egypt was still further confirmed when Psammeticus introduced Ionian and Karian troops as his auxiliaries in the government of the country. But the stupendous magnitude of the temples and palaces, the profusion of ornamental sculpture and painting, the immeasurable range of sepulchres hewn in the rocks still remaining as attestations of the grandeur of Thebes—not to mention Ombi, Edfu and Elephantine—show that Upper Egypt was once the place to which the land-tax from the productive Delta was paid, and where the kings and priests who employed it resided. It has been even contended that Thebes itself was originally settled by immigrants from still higher regions of the river; and the remains, yet found along the Nile in Nubia, are analogous, both in style and in grandeur, to those in the Thebais<sup>1</sup>.

<sup>1</sup> Respecting the monuments of ancient Egyptian art, see the summary of O. Müller, *Archæologie der Kunst*, sect. 215–233, and a still better account and appreciation of them in Carl Schnaase, *Geschichte der Bildenden Künste bey den Alten*, Düsseldorf, 1843, vol. i. book ii. ch. 1 and 2.

In regard to the credibility and value of Egyptian history anterior to Psammeticus, there are many excellent remarks by Mr. Kenrick, in the preface to his work, *The Egypt of Herodotus* (the second book of Herodotus, with notes). About the recent discoveries derived from the hieroglyphics, he says, "We know that it was the custom of the Egyptian kings to inscribe the temples and obelisks which they raised with their own names or with distinguishing hieroglyphics; but in an



What is remarkable is, that both the one and the other are strikingly distinguished from the Pyramids, which alone remain to illustrate the site of the ancient Memphis. There are no pyramids either in Upper Egypt or in Nubia; but on the Nile above Nubia, near the Ethiopian Meroë, pyramids in great number, though of inferior dimensions, are again found. From whence, or in what manner, Egyptian institutions first took their rise, we have no means of determining: but there seems little to bear out the supposition of Heeren<sup>1</sup> and other eminent authors, that they were transmitted down the Nile by Ethiopian colonists from Meroë. Herodotus certainly conceived Egyptians and Ethi-

one instance do these names as read by the modern decipherers of hieroglyphics on monuments add to have been raised by kings before Psammetichus, correspond with the names given by Herodotus." (Preface, p. xlv.) He farther adds in a note. "A name which has been read phonetically *Ména*, has been found at Thebes, and Mr. Wilkinson supposes it to be *Méne*. It is remarkable, however, that the names which follow are not phonetically written, so that it is probable that this is not to be read *Ména*. Besides, the cartouche, which immediately follows, is that of a king of the eighteenth dynasty; so that, at all events, it cannot have been engraved till many centuries after the supposed age of *Méne*; and the occurrence of the name no more decides the question of historical existence than that of *Cecrops* in the Parian Chronicle."

<sup>1</sup> Heeren, *Ideen über den Verkehr der Alten Welt*, part ii. l. p. 403. The opinion given by Parthey, however (*De Phila. Insula*, p. 100, Berlin, 1830), may perhaps be just: "Antiquissima ætate eundem populum, dicimus Ægyptiæcum, Nili ripæ inde a Meroë usquæ ad Ægyptum inferiorem occupasse, a monumentorum congruentiâ apparet; posteriore tempore, tabulis et muralibus notis longo superiore, alia stirps Æthiopica interiorem terræ usque ad cataractam Syennensem obtinuit. Ex quâ ætate certa rerum notitia ad nos pervenit, Ægyptiæcum et Æthiopum segregatio jam facta est. Herodotus ceterique scriptores Græci populos acute discernunt."

At this moment, Syêné and its cataract mark the boundary of two people and two languages—Egyptians and Arabic language to the north, Nubians and Berber language to the south (Parthey, *ibid.*).



opians (who in his time jointly occupied the border island of Elephantinê, which he had himself visited) as completely distinct from each other, in race and customs not less than in language; the latter being generally of the rudest habits, of great stature, and still greater physical strength—the chief part of them subsisting on meat and milk, and blest with unusual longevity. He knew of Meroë, as the Ethiopian metropolis and a considerable city, fifty-two days' journey higher up the river than Elephantinê; but his informants had given him no idea of analogy between its institutions and those of Egypt<sup>1</sup>; it was the migration of a large number of the Egyptian military caste, during the reign of Psammetichus, into Ethiopia, which first communicated civilised customs (in his judgment) to these southern barbarians. If there be really any connection between the social phenomena of Egypt and those of Meroë, it seems more reasonable to treat the latter as derivative from the former<sup>2</sup>.

<sup>1</sup> Compare Herodot. ii. 30-32; iii. 19-25; Strabo, xvi. p. 818. Herodotus gives the description of their armour and appearance as part of the army of Xerxes (vii. 69); they painted their bodies: compare Plin. H. N. xxiii. 38. How little Ethiopia was visited in his time, may be gathered from the tenor of his statements: according to Diodorus (i. 57), no Greeks visited it earlier than the expedition of Ptolemy Philadelphus—*οὐκ ἔστιν ἔτι τὰ περὶ τοὺς νόμους τοῖς αἰσιν, καὶ ἐκείνων ἐκείνην*. Diodorus however is incorrect in saying that no Greek had ever gone so far southward as the frontier of Egypt: Herodotus certainly visited Elephantinê, probably other Greeks also.

The statements respecting the theocratical state of Meroë and its superior civilisation come from Diodorus (iii. 2, 6, 7), Strabo (xvii. p. 827) and Ptolemy (H. N. vi. 29-33), much later than Herodotus. Diodorus seems to have had no other informants before him (about Ethiopia) than Agatharchides and Artemidorus, both in the second century A.C. (Diod. iii. 10).

<sup>2</sup> Wesseling ad Diodor. iii. 3.



The population of Egypt was classified into certain castes or hereditary professions; of which the number was not exactly defined, and is represented differently by different authors. The priests stand clearly marked out, as the order richest, most powerful and most venerated. Distributed all over the country, they possessed exclusively the means of reading and writing<sup>1</sup>, besides a vast amount of narrative matter treasured up in the memory, the whole stock of medical and physical knowledge then attainable, and those rudiments of geometry (or rather land-measuring) which were so often called into use in a country annually inundated. To each god, and to each temple, throughout Egypt, lands and other properties belonged, whereby the numerous bands of priests attached to him were maintained: it seems too that a farther portion of the lands of the kingdom was set apart for them in individual property, though on this point no certainty is attainable. Their ascendancy, both direct and indirect, over the minds of the people, was immense; they prescribed that minute ritual under which the life of every Egyptian, not excepting the king himself<sup>2</sup>, was passed, and which was

Egyptian  
castes or  
hereditary  
professions.

Priests.

<sup>1</sup> Herodot. ii. 37. *Ονομασθέντες δὲ περιεργότες λόγων πολλὰ καὶ κέρως ἀπομνημονεύοντες, &c.* He is astonished at the retentiveness of their memory; some of them had more stories to tell than any one whom he had ever seen (ii. 77-109; Diodor. i. 73).

The word *priest* conveys to a modern reader an idea very different from that of the Egyptian *ἱερεῖς*, who were not a profession, but an order, comprising many occupations and professions—Josephus the Jew was in like manner an *ἱερεὺς κατὰ γένος* (cont. Apion. c. 3).

<sup>2</sup> Diodorus (i. 70-73) gives an elaborate description of the monastic strictness with which the daily duties of the Egyptian king were supervised by the priests: compare Plutarch, *De Isid. et Osirid.* p. 353, who refers to Hekataeus (probably Hekataeus of Abdera) and Eudorus.



for themselves more full of harassing particularities than for any one else<sup>1</sup>. Every day in the year belonged to some particular god, and the priests alone knew to which. There were different gods in every Nome, though Isis and Osiris were common to all—and the priests of each god constituted a society apart, more or less important, according to the comparative celebrity of the temple. The high priests of Hephaestus, whose dignity was said to have been transmitted from father to son through a series of 341 generations<sup>2</sup> (commemorated by the like number of colossal statues, which Herodotus himself saw), were second in importance only to the king. The property of each temple included troops of dependents and slaves, who were stamped with "holy marks<sup>3</sup>," and who must have been numerous in order to suffice for the large buildings and their constant visitors.

The military order.

Next in importance to the sacerdotal caste were the military caste or order, whose native name<sup>4</sup> indicated that they stood on the left-hand of the king, while the priests occupied the right. They were classified into Kalasiries and Hermotybii, who occupied lands in eighteen particular Nomes or provinces, principally in Lower Egypt. The Kalasiries had once amounted to 160,000 men, the Hermotybii

The priests represented that Psammeticus was the first Egyptian king who broke through the priestly canon limiting the royal allowance of wine: compare Strabo, xvii. p. 790.

The Ethiopian kings at Meroë are said to have been kept in the like pupillage by the priestly order, until a king named Ergamenes, during the reign of Ptolemy Philadelphus in Egypt, emancipated himself and put the chief priests to death (Diodor. iii. 6).

<sup>1</sup> Herodot. vi. 52-53.

<sup>2</sup> Herodot. ii. 143.

<sup>3</sup> Herodot. ii. 113. ἁγίασμα ἑσθ.

<sup>4</sup> Herodot. ii. 30.



to 250,000, when at the maximum of their population; but that highest point had long been past in the time of Herodotus. To each man of this soldier caste was assigned a portion of land equal to about  $6\frac{1}{2}$  English acres, free from any tax; but what measures were taken to keep the lots of land in suitable harmony with a fluctuating number of holders, we know not. The statement of Herodotus relates to a time long past and gone, and describes what was believed, by the priests with whom he talked, to have been the primitive constitution of their country anterior to the Persian conquest: the like is still more true respecting the statement of Diodorus.<sup>1</sup> The latter says that the territory of Egypt was divided into three parts—one part belonging to the king, another to the priests, and the remainder to the soldiers<sup>2</sup>; his language seems to intimate that every Nome was so divided, and even that the three portions were equal, though he does not expressly say so. The result of these statements, combined with the history of Joseph in the Book of Genesis, seems to be, that the lands of the priests and the soldiers were regarded as privileged property and exempt from all burthens, while the remaining soil was considered as the property of the king, who however received from it a fixed proportion, one-fifth of the total produce, leaving the rest in the hands of the cultivators<sup>3</sup>. We are told that Sethos, priest

<sup>1</sup> Herodot. i. 166-166; Diodor. i. 73.

<sup>2</sup> Diodor. i. 73.

<sup>3</sup> Besides this general rent or land-tax received by the Egyptian kings there seem also to have been special crown-lands. Strabo mentions an island in the Nile (in the Thebaid) celebrated for the extraordinary excellence of its date-palms; the whole of this island belonged to the



of the god Phtha (or Hephestos) at Memphis and afterwards named King, oppressed the military caste and deprived them of their lands, in revenge for which they withheld from him their aid when Egypt was invaded by Sennacherib—and also that in the reign of Psammetichus, a large number (240,000) of these soldiers migrated into Ethiopia from a feeling of discontent, leaving their wives and children behind them<sup>1</sup>. It was Psammetichus who first introduced Ionian and Karian mercenaries into the country, and began innovations on the ancient Egyptian constitution: so that the disaffection towards him, on the part of the native soldiers, no longer permitted to serve as exclusive guards to the king, is not difficult to explain. The Kalasiries and Hermotybii were interdicted from every description of art or trade. There can be little doubt that under the Persians their lands were made subject to the tribute, and this may partly explain the frequent revolts which they maintained, with very considerable bravery, against the Persian kings.

Different  
statements  
about the  
castes.

Herodotus enumerates five other *races* (so he calls them) or castes, besides priests and soldiers<sup>2</sup>—herdsmen, swineherds, tradesmen, interpreters, and pilots; an enumeration which perplexes us, inasmuch as it takes no account of the husbandmen, who must always have constituted the majority of the population. It is perhaps for this very reason that they are not comprised in the list—not stand-

kings, without any other proprietor: it yielded a large revenue, and passed into the hands of the Roman government in Strabo's time (xvii. p. 818).

<sup>1</sup> Herodot. ii. 30-141.

<sup>2</sup> Herodot. i. 164.



ing out specially marked or congregated together, like the five above-named, and therefore not seeming to constitute a race apart. The distribution of Diodorus, who specifies (over and above priests and soldiers) husbandmen, herdsmen, and artificers, embraces much more completely the whole population<sup>1</sup>. It seems more the statement of a reflecting man, pushing out the principle of hereditary occupations to its consequences; (and the comments which the historian so abundantly interweaves with his narrative show that such was the character of the authorities which he followed;)—while the list given by Herodotus comprises that which struck his observation. It seems that a certain proportion of the soil of the Delta consisted of marsh land, including pieces of habitable ground, but impenetrable to an invading enemy, and favourable only to the growth of papyrus and other aquatic plants. Other portions of the Delta, as well as of the upper valley in parts where it widened to the eastward, were too wet for the culture of grain, though producing the richest herbage, and eminently suitable to the race of Egyptian herdsmen, who thus divided the soil with the husbandmen<sup>2</sup>. Herdsmen generally were held reputable; but the race of swineherds were hated

<sup>1</sup> Diodor. i. 74. About the Egyptian castes generally, see Heeren, Ideen über den Verkehr der Alten Welt, part ii. 2. p. 572-595.

<sup>2</sup> See the citation from Mallet's Travels in Egypt, in Heeren, Ideen p. 590; also Volney's Travels, vol. i. ch. 6. p. 77.

The expression of Herodotus—*αὐτὰρ τῆς περὶ τὴν Ἀίγυπτον οἰκισμένης*—indicates that the portion of the soil used as pasture was not inconsiderable.

The inhabitants of the marsh land were the most warlike part of the population (Thucyd. i. 110).



and despised, from the extreme antipathy of all other Egyptians to the pig—which animal yet could not be altogether proscribed, because there were certain peculiar occasions on which it was imperative to offer him in sacrifice to Selêné or Dionysus. Herodotus acquaints us that the swineherds were interdicted from all the temples, and that they always intermarried among themselves, other Egyptians disdaining such an alliance—a statement which indirectly intimates that there was no standing objection against intermarriage of the remaining castes with each other. The caste or race of interpreters began only with the reign of Psammeticus, from the admission of Greek settlers, then for the first time tolerated in the country. Though they were half Greeks, the historian does not note them as of inferior account, except as compared with the two ascendant castes of soldiers and priests; moreover the creation of a new caste shows that there was no consecrated or unchangeable total number.

Large town  
population  
of Egypt.

Those whom Herodotus denominates tradesmen (*καπηδοί*) are doubtless identical with the artisans (*τεχνίται*) specified by Diodorus—the town population generally as distinguished from that of the country. During the three months of the year when Egypt was covered with water, festival days were numerous—the people thronging by hundreds of thousands, in vast barges, to one or other of the many holy places, combining worship and enjoyment<sup>1</sup>. In Egypt, weaving was a trade; whereas in Greece it was the domestic occupation of females;

<sup>1</sup> Herodotus, ii. 59-60.



and Herodotus treats it as one of those reversals of the order of nature which were seen only in Egypt<sup>1</sup>, that the weaver staid at home plying his web while his wife went to market. The process of embalming bodies was elaborate and universal, giving employment to a large special class of men: the profusion of edifices, obelisks, sculpture and painting, all executed by native workmen, required a large body of trained sculptors<sup>2</sup>, who in the mechanical branch of their business attained a high excellence. Most of the animals in Egypt were objects of religious reverence, and many of them were identified in the closest manner with particular gods. The order of priests included a large number of hereditary feeders and tenders of these sacred animals<sup>3</sup>.

<sup>1</sup> Herodot. ii. 56; Sophocli. Œdip. Colon. 332: where the passage cited by the Scholiast out of Nymphodorus is a remarkable example of the habit of ingenious Greeks to represent all customs which they thought worthy of notice, as having emanated from the design of some great sovereign: here Nymphodorus introduces Sesostris as the author of the custom in question, in order that the Egyptians might be rendered effeminate.

<sup>2</sup> The process of embalming is minutely described (Herod. ii. 85-90): the word which he uses for it is the same as that for salting meat and fish—*ῥαπίσσειν*: compare Strabo. xvi. p. 764.

Perfect exactness of execution, mastery of the hardest stone, and unvarying obedience to certain rules of proportion, are general characteristics of Egyptian sculpture. There are yet seen in their quarries obelisks not severed from the rock, but having three of their sides already adorned with hieroglyphics; so certain were they of cutting off the fourth side with precision (Schumann, *Gesch. der Bild. Künste*, i. p. 428).

All the *Nomes* of Egypt, however, were not harmonious in their feelings respecting animals: particular animals were worshiped in some *Nomes*, which in other *Nomes* were objects even of antipathy, especially the crocodile (Herod. ii. 69; Strabo. xvii. p. 817: see particularly the fifteenth *Satire* of Juvenal).

<sup>3</sup> Herodot. ii. 65-72; Diodor. i. 83-90; Plutarch. *Id. et Osir.* p. 380.

Hamelquist identified all the birds carried on the Obelisk near Matarra (Heliopolis) (Travels in Egypt, p. 59).



Among the sacerdotal order were also found the computers of genealogies, the infinitely subdivided practitioners in the art of healing, &c.<sup>1</sup>, who enjoyed good reputation, and were sent for as surgeons to Cyrus and Darius. The Egyptian city-population was thus exceedingly numerous, so that king Sethou, when called upon to resist an invasion without the aid of the military caste, might well be supposed to have formed an army out of "the tradesmen, the artisans, and the market-people<sup>2</sup>." And Alexandria, at the commencement of the dynasty of the Ptolemies, acquired its numerous and active inhabitants at the expense of Memphis and the ancient towns of Lower Egypt.

Profound  
submission  
of the  
people.

The mechanical obedience and fixed habits of the mass of the Egyptian population (not priests or soldiers) was a point which made much impression upon Grecian observers; so that Solon is said to have introduced at Athens a custom prevalent in Egypt, whereby the Nomarch or chief of each Nome was required to investigate every man's means of living, and to punish with death those who did not furnish evidence of some recognised occupation<sup>3</sup>. It does not seem that the institution of Caste in Egypt—though ensuring unapproachable ascendancy to the Priests and much consideration to the Soldiers—was attended with any such profound debasement to the rest as that which falls upon the lowest caste or Sudras in India. No such gulf existed between them as that between the Twice-born and the Once-

<sup>1</sup> Herodot. ii. 82-83; iii. 1, 129. It is one of the points of distinction between Egyptians and Babylonians, that the latter had no surgeons or lepers: they brought out the sick into the market-place to profit by the sympathy and advice of the passers-by (Herodot. i. 197).

<sup>2</sup> Herodot. ii. 141.

<sup>3</sup> Herodot. iii. 177.



born in the religion of Brahma. Yet those stupendous works, which form the permanent memorials of the country, remain at the same time as proofs of the oppressive exactions of the kings, and of the reckless caprice with which the lives as well as the contributions of the people were lavished. One hundred and twenty thousand Egyptians were said to have perished in the digging of the canal, which king Nekôs began but did not finish, between the Pelusian arm of the Nile and the Red Sea<sup>1</sup>; while the construction of the two great pyramids, attributed to the kings Cheops and Chephrên, was described to Herodotus by the priests as a period of exhausting labour and extreme suffering to the whole Egyptian people. And yet the great Labyrinth\* (said to have been built by the Dodekarchis)

Destruction  
had impos-  
ed by  
the great  
monu-  
ments.

<sup>1</sup> Herodot. ii. 158. Read the account of the foundation of Petersburg by Peter the Great:—"Au milieu de ces réformes, grands et petites, qui faisaient les amusemens du czar, et de la guerre terrible qui l'occupoit contre Charles XII., il jeta les fondemens de l'importante ville et du port de Pétersbourg, en 1714, dans un marais où il n'y avoit pas une cabane. Pierre travailla de ses mains à la première maison: rien ne le rebuta: des ouvriers furent ordonnés de venir sur ce bord de la mer Baltique, des frontières d'Austrasie, des bords de la Mer Noire et de la Mer Caspienne. Il périt plus de cent mille hommes dans les travaux qu'il fallut faire, et dans les fatigues et la disette qu'on eut à vaincre enfin la ville existe." (Voltaire, *Anecdotes sur Pierre le Grand*, in his *Œuvres Complètes*, ed. Paris, 1825, tom. xxxi. p. 491.)

<sup>2</sup> Herodot. ii. 124-129. *τὰς λέγας καταρτίσαντες ἐκ τῶ δολιχέρου καλού.* (Diodor. i. 63-64.)

*Ἐπὶ τὰς Πυραμίδας* (Diodorus observes) *οὐδέ τις ἄλλος οὐδέ παρὰ τοῖς Ἕλλησι, οὐδέ παρὰ τοῖς οὐγγυπταῖσι, ἀναφαινεται.* He then alludes to some of the discrepant stories about the date of the Pyramids, and the names of their constructors. This confession, of the complete want of trustworthy information respecting the most remarkable edifices of Lower Egypt, forms a striking contrast with the statement which Diodorus had given (c. 41), that the priests possessed records, "continually handed down from reign to reign, respecting 470 Egyptian kings."



appeared to him a more stupendous work than the Pyramids, so that the toil employed upon it cannot have been less destructive. The moving of such vast masses of stone as were seen in the ancient edifices both of Upper and Lower Egypt, with the imperfect mechanical resources then existing, must have tasked the efforts of the people yet more severely than the excavation of the half-finished canal of Nêkos. Indeed the associations with which the Pyramids were connected, in the minds of those with whom Herodotus conversed, were of the most odious character. Such vast works, Aristotle observes, are suitable to princes who desire to consume the strength and break the spirit of their people. With Greek despots, perhaps such an intention may have been sometimes deliberately conceived; but the Egyptian kings may be presumed to have followed chiefly caprice or love of pomp—sometimes views of a permanent benefit to be achieved—as in the canal of Nêkos and the vast reservoir of Mœris<sup>1</sup>, with its channel joining the river—when they thus expended the physical strength and even the lives of their subjects.

Worship of  
animals.

Sanctity of animal life generally, veneration for particular animals in particular Nomes, and ab-

<sup>1</sup> It appears that the lake of Mœris is, at least in great part, a natural reservoir, though improved by art for the purposes wanted, and connected with the river by an artificial canal, sluices, &c. (Kenrick ad Herodot. ii. 149.)

"The lake still exists, of diminished magnitude, being about 60 miles in circumference, but the communication with the Nile has ceased." Herodotus gives the circumference as 3600 stadia, = between 400 and 450 miles.

I incline to believe that there was more of the hand of man in it than Mr. Kenrick supposes, though doubtless the receptacle was natural.

*which probably supported the dam, or at least the locality.*



tinence on religious grounds from certain vegetables, were among the marked features of Egyptian life, and served pre-eminently to impress upon the country that air of singularity which foreigners like Herodotus remarked in it. The two specially marked bulls, called Apis at Memphis and Mnevis at Heliopolis, seem to have enjoyed a sort of national worship<sup>1</sup>; the ibis, the cat, and the dog were throughout most of the Nomos venerated during life, embalmed like men after death, and if killed, avenged by the severest punishment of the offending party: but the veneration of the crocodile was confined to the neighbourhood of Thebes and the Lake of Mæris. Such veins of religious sentiment, which distinguished Egypt from Phenicia and Assyria not less than from Greece, were explained by the native priests after their manner to Herodotus, though he declines from pious scruples to communicate what was told to him<sup>2</sup>. They seem remnants continued from a very early stage of Fetichism—and the attempts of different persons, noticed in Diodorus and Plutarch, to account for their origin, partly by legends, partly by theory, will give little satisfaction to any one<sup>3</sup>.

Though Thebes first, and Memphis afterwards,

<sup>1</sup> Herodot. *l.* 38-46, 65-72; *iii.* 27-30; Diodor. *i.* 82-90.

It is surprising to find Pindar introducing into one of his odes a plain mention of the monstrous circumstances connected with the worship of the god in the Memnonian Nete (Pindar, *Fragm. lac.* 179, ed. Bergk). Pindar had also dwelt, in one of his *Prooia*, upon the myth of the gods having disguised themselves as animals, when seeking to escape Typhon; which was one of the tales told as an explanation of the consecration of animals in Egypt: see Pindar, *Fragm. lac.* p. 61, ed. Bergk; Porphyry, *de Abstin.* *iii.* p. 251, ed. Rhoer.

<sup>2</sup> Herodot. *ii.* 63. Diodorus does not feel the same reluctance to mention these *deipnosophia* (*l.* 86).

<sup>3</sup> Diodor. *i.* 86-87; Plutarch, *De Isid. et Osirid.* p. 377 seq.



Egyptian  
kings—  
taken from  
different  
parts of the  
country.

were undoubtedly the principal cities of Egypt, yet if the dynasties of Manetho are at all trustworthy even in their general outline, the Egyptian kings were not taken uniformly either from one or the other. Manetho enumerates on the whole twenty-six different dynasties or families of kings, anterior to the conquest of the country by Kambysés—the Persian kings between Kambysés and Darius Nôthus, down to the death of the latter in 405 B.C. constituting his twenty-seventh dynasty. Of these twenty-six dynasties, beginning with the year 5702 B.C., the first two are Thinites—the third and fourth, Memphites—the fifth, from the island of Elephantinë—the sixth, seventh and eighth, again Memphites—the ninth and tenth, Herakleopolites—the eleventh, twelfth and thirteenth, Diospolites or Thebans—the fourteenth, Chôites—the fifteenth and sixteenth, Hyksos or Shepherd Kings—the seventeenth, Shepherd Kings, overthrown and succeeded by Diospolites—the eighteenth (B.C. 1655–1327, in which is included Rameses the great Egyptian conqueror, identified by many authors with Sesostria, 1411 B.C.), nineteenth and twentieth, Diospolites—the twenty-first, Tanites—the twenty-second, Bubastites—the twenty-third, again Tanites—the twenty-fourth, Saïtes—the twenty-fifth, Ethiopians, beginning with Sabakôn, whom Herodotus also mentions—the twenty-sixth, Saïtes, including Psammethichus, Nekôs, Apries or Uaphris, and Amasis or Amosis. We see by these lists, that according to the manner in which Manetho construed the antiquities of his country, several other cities of Egypt, besides Thebes and Memphis, furnished kings to



the whole territory; but we cannot trace any correspondence between the Nomes which furnished kings, and those which Herodotus mentions to have been exclusively occupied by the military caste. Many of the separate Nomes were of considerable substantive importance, and had a marked local character each to itself, religious as well as political; though the whole of Egypt, from Elephantine to Pelusium and Kanôpus, is said to have always constituted one kingdom, from the earliest times which the native priests could conceive.

We are to consider this kingdom as engaged, long before the time when Greeks were admitted into it<sup>1</sup>, in a standing caravan-commerce with Phœnicia, Palestine, Arabia, and Assyria. Ancient Egypt having neither vines nor olives, imported both wine and oil<sup>2</sup>, while it also needed especially the frankincense and aromatic products peculiar to Arabia, for its elaborate religious ceremonies. Towards the last quarter of the eighth century B.C. (a little before the time when the dynasty of the Merminadæ in Lydiâ was commencing in the person of Gygês), we trace events tending to alter the relation which previously subsisted between these countries, by continued aggressions on the part of the Assyrian monarchs of Nineveh—Salmaneser and Sennacherib. The former having conquered

*Relations of  
Egypt with  
Assyria.*

<sup>1</sup> On this early trade between Egypt, Phœnicia, and Palestine, anterior to any acquaintance with the Greeks, see Josephus cont. Apion. i. 12.

<sup>2</sup> Herodotus notices the large importation of wine into Egypt in his day, from all Greece as well as from Phœnicia, as well as the employment of the earthen vessels in which it was brought for the transport of water, in the journeys across the Desert (iii. 6).

In later times, Alexandria was supplied with wine chiefly from Laodiceia in Syria near the mouth of the Orontes (Strabo, xvi. p. 761).



and led into captivity the ten tribes of Israel, also attacked the Phœnician towns on the adjoining coast: Sidon, Pake-Tyrus, and Akê yielded to him, but Tyre itself resisted, and having endured for five years the hardships of a blockade with partial obstruction of its continental aqueducts, was enabled by means of its insular position to maintain independence. It was just at this period that the Grecian establishments in Sicily were forming, and I have already remarked that the pressure of the Assyrians upon Phœnicia probably had some effect in determining that contraction of the Phœnician occupations in Sicily which really took place (B.C. 730-720). Respecting Sennacherib, we are informed by the Old Testament that he invaded Judæa—and by Herodotus (who calls him king of the Assyrians and Arabians) that he assailed the pious king Sethos in Egypt: in both cases his army experienced a miraculous repulse and destruction. After this, the Assyrians of Nineveh, either torn by intestine dissension, or shaken by the attacks of the Medes, appear no longer active; but about the year 630 B.C., the Assyrians or Chaldeans of Babylon manifest a formidable and increasing power. It is moreover during this century that the old routine of the Egyptian kings was broken through, and a new policy displayed towards foreigners by Psammetichus—which while it rendered Egypt more formidable to Judæa and Phœnicia, opened to Grecian ships and settlers the hitherto inaccessible Nile.

Herodotus draws a marked distinction between the history of Egypt before Psammetichus and the



following period. The former he gives as the narration of the priests, without professing to guarantee it—the latter he evidently believes to be well-ascertained<sup>1</sup>. And we find that from Psammetichus downward, Herodotus and Manetho are in tolerable harmony, whereas even for the sovereigns occupying the last fifty years before Psammetichus, there are many and irreconcilable discrepancies between them<sup>2</sup>; but they both agree in stating that Psammetichus reigned fifty-four years.

Egyptian history not known before Psammetichus.

So important an event, as the first admission of the Greeks into Egypt, was made, by the informants of Herodotus, to turn upon two prophecies. After the death of Sethos, king and priest of Hephaestus, who left no son, Egypt became divided among twelve kings, of whom Psammetichus was one: it was under this dodekarchy, according to Herodotus, that the marvellous labyrinth near the Lake of Moeris was constructed. The twelve lived and reigned for some time in perfect harmony; but a prophecy had been made known to them, that the one who should make libations in the temple of Hephaestus out of a brazen goblet, would reign over all Egypt. Now it happened that one day when they all appeared armed in that temple to offer sacrifice, the high priest brought out by mistake only eleven golden goblets instead of twelve; and Psammetichus, left without a goblet, made use of his brazen helmet as a substitute. Being thus con-

First introduction of Greeks into Egypt under Psammetichus—stories connected with it.

<sup>1</sup> Herodot. ii. 147-154. and *Ψαμμήτιχος—ἡμέτερον καὶ τὰ ἑσπερία ἐκείνην ποταμὸν ἀπέπλεον.*

<sup>2</sup> See these differences stated and considered in Boeckh, *Manetho und die Heliopolitische Periode*, p. 325-336, of which some account is given in the Appendix to this Chapter.



sidered, though unintentionally, to have fulfilled the condition of the prophecy, by making libations in a brazen goblet, he became an object of terror to his eleven colleagues, who united to despoil him of his dignity and drove him into the inaccessible marshes. In this extremity he sent to seek counsel from the oracle of Lêtô at Butô, and received for answer an assurance, that "vengeance would come to him by the hands of brazen men showing themselves from the seaward." His faith was for the moment shaken by so startling a conception as that of brazen men for his allies: but the prophetic veracity of the priest at Butô was speedily shown, when an astonished attendant came to acquaint him in his lurking-place, that brazen men were ravaging the sea-coast of the Delta. It was a body of Ionian and Karian soldiers, who had landed for pillage, and the messenger who came to inform Psammeticus had never before seen men in an entire suit of brazen armour. That prince, satisfied that these were the allies whom the oracle had marked out for him, immediately entered into negotiation with the Ionians and Karians, enlisted them in his service, and by their aid in conjunction with his other partisans overpowered the other eleven kings—thus making himself the one ruler of Egypt<sup>1</sup>.

<sup>1</sup> Herodot. ii. 149-152. This narrative of Herodotus, however little satisfactory in an historical point of view, bears evident marks of being the genuine tale which he heard from the priests of Hephæstos. Diodorus gives an account more historically plausible, but he could not well have had any positive authorities for that period, and he gives us seemingly the ideas of Greek authors of the days of the Ptolemies. Psammeticus (he tells us), as one of the twelve kings, ruled at Sais and in the neighbouring part of the Delta: he opened a trade, previously unknown in Egypt, with Greeks and Phœnicians, so profitable



Such was the tale by which the original alliance of an Egyptian king with Grecian mercenaries, and the first introduction of Greeks into Egypt, was accounted for and dignified. What followed is more authentic and more important. Psammetichus provided a settlement and lands for his new allies, on the Pelusiæ or eastern branch of the Nile, a little below Bubastis. The Ionians were planted on one side of the river, the Karians on the other; and the place was made to serve as a military position, not only for the defence of the eastern border, but also for the support of the king himself against malcontents at home: it was called the *Stratopœda*, or the Camps<sup>1</sup>. He took pains moreover to facilitate the intercourse between them and the neighbouring inhabitants by causing a number of Egyptian children to be domiciled with them, in order to learn the Greek language, and hence sprung the Interpreters, who in the time of Herodotus constituted a permanent hereditary caste or breed.

Importance of Grecian mercenaries to the Egyptian kings—caste of Interpreters.

Though the chief purpose of this first foreign settlement in Egypt, between Pelusium and Bubastis, was to create an independent military force, and with it a fleet, for the king, yet it was of course an opening both for communication and traffic, to all Greeks and to all Phenicians—such as had never before been available. And it was speedily followed by the throwing open of the Kanôpic or westernmost branch of the river for the purposes of trade spe-

Opening of the Kanôpic branch of the Nile to Greek commerce—Greek establishment at Naukratis.

that his eleven colleagues became jealous of his riches and combined to attack him. He raised an army of foreign mercenaries and defeated them (*Diodor.* i. 66-67). Polyneus gives a different story about Psammetichus and the Karian mercenaries (vii. 3).

<sup>1</sup> Herodot. ii. 152.



cially. According to a statement of Strabo, it was in the reign of Psammetichus that the Milesians with a fleet of thirty ships made a descent on that part of the coast, first built a fort in the immediate neighbourhood, and then presently founded the town of Naukratis on the right bank of the Kanôpic Nile. There is much that is perplexing in this affirmation of Strabo; but on the whole I am inclined to think that the establishment of the Greek factories and merchants at Naukratis may be considered as dating in the reign of Psammetichus—

<sup>1</sup> Strabo, xvii. p. 501. ἐν τῷ Μιλήσιον εὐχῶν ἐκείναις χρόνι ἐπὶ Φαρακρίχων ἐπιδόματα μισθώσιν κατὰ Κνωβίην ἰσθμὸν δὲ τῶν Νήδων εὐερχοῖς εἰς τὸ πτόμα τὸ Βαδβίτιον· ἐπὶ Ἰεφάρειν ἐπείχοντο τὸ λαχθῆναι κτίσμα· χρόνῳ δ' ἀναπλῆσσαντες εἰς τὰς Σαΐτιδας ἐμύον, κατασκευάζοντες Ἰουρὸν, πόλιν ἱερὴν Ναυκρατίου αὐτὸν δὲ τῶν Σχεδίων ἱερῶν.

What is meant by the allusion to Kyaxarès, or to Inarus, in this passage, I do not understand. We know nothing of any relations either between Kyaxarès and Psammetichus, or between Kyaxarès and the Milesians: moreover, if by κατὰ Κνωβίην be meant in the time of Kyaxarès, as the translator reader it, we have in immediate succession ἐπὶ Φαρακρίχων—κατὰ Κνωβίην, with the same meaning, which is (to say the least of it) a very awkward sentence. The words αὐτοῖς δὲ τῶν Νήδων look not unlike a comment added by some early reader of Strabo, who could not understand why Kyaxarès should be here mentioned, and who noted his difficulty in words which have subsequently found their way into the text. Then again *Inarus* belongs to the period between the Persian and Peloponnesian wars; at best we know no other person of that name than the chief of the Egyptian revolt against Persia (*Thucyd.* i. 114), who is spoken of as a "Libyan, the son of Psammetichus." The mention of Kyaxarès therefore here appears unmeaning, while that of Inarus is an anachronism: possibly the story that the Milesians founded Naukratis "after having roasted Inarus in a seafight," may have grown out of the etymology of the name Naukratis, in the mind of one who found Inarus the son of Psammetichus mentioned two centuries afterwards, and identified the two Psammetichuses with each other.

The statement of Strabo has been copied by Steph. Byz. s. Ναυκρατία. Eusebius also announces (*Chron.* i. p. 168) the Milesians as the founders of Naukratis, but puts the event at 753 a.c., during what



Naukratis being a city of Egyptian origin in which these foreigners were permitted to take up their abode—not a Greek colony, as Strabo would have us believe. The language of Herodotus seems rather to imply that it was king Amasis (between whom and the death of Psammetichus there intervened nearly half a century) who first allowed Greeks to settle at Naukratis; but on comparing what the historian tells us respecting the courtesan Rhodôpis and the brother of Sapphô the poetess, it is evident that there must have been both Greek trade and Greek establishments in that town long before Amasis came to the throne. We may consider then that both the eastern and western mouths of the Nile became open to the Greeks in the days of Psammetichus; the former as leading to the headquarters of the mercenary Greek troops in Egyptian pay—the latter for purposes of trade.

While this event afforded to the Greeks a valuable enlargement both of their traffic and of their field of observation, it seems to have occasioned an internal revolution in Egypt. The Nome of Bubastis, in which the new military settlement of foreigners was planted, is numbered among those occupied by the Egyptian military caste<sup>1</sup>: whether their lands were in part taken away from them, we do not know, but the mere introduction of such foreigners must have appeared an abomination, to the strong conservative feeling of ancient Egypt. And Psammetichus

Discon-  
tents and  
mutiny of  
the Egyptian mili-  
tary order.

he calls the Milesian thulassokraty: see Mr. Fynes Clinton ad ann. 732 B.C. in the *Festi Hellenici*.

<sup>1</sup> Herodot. ii. 166.



treated the native soldiers in a manner which showed of how much less account they had become since the "brazen helmets" had got footing in the land. It had hitherto been the practice to distribute such portions of the military, as were on actual service, in three different posts: at Daphnê near Pelusium, on the north-eastern frontier—at Marea on the north-western frontier, near the spot where Alexandria was afterwards built—and at Elephantinê, on the southern or Ethiopian boundary. Psammetichus, having no longer occasion for their services on the eastern frontier, since the formation of the mercenary camp, accumulated them in greater number and detained them for an unusual time at the two other stations, especially at Elephantinê. Here, as Herodotus tells us, they remained for three years unrelieved, and Diodorus adds that Psammetichus assigned to those native troops who fought conjointly with the mercenaries, the least honourable post in the line; until at length discontent impelled them to emigrate in a body of 240,000 men into Ethiopia, leaving their wives and children behind in Egypt—nor could they be induced by any instances on the part of Psammetichus to return. This memorable incident<sup>1</sup>, which is said to have given rise to a settlement in the southernmost regions of Ethiopia, called by the Greeks the Automoli (though the emigrant soldiers still called themselves by their old Egyptian name), attests the effect produced by the introduction of the foreign mercenaries in lowering the position of the native mili-

<sup>1</sup> Herodot. ii. 30; Diodor. i. 67.



tary. The number of the emigrants however is a point noway to be relied upon: we shall presently see that there were enough of them left behind to renew effectively the struggle for their lost dignity.

It was probably with his Ionian and Karian troops that Psammetichus carried on those warlike operations in Syria which filled so large a proportion of his long and prosperous reign of fifty-four years<sup>1</sup>. He besieged the city of Azôtus in Syria for twenty-nine years, until he took it—the longest blockade which the historian had ever heard of. Moreover he was in that country when the destroying Scythian Nomads (who had defeated the Median king Kyaxarès and possessed themselves of Upper Asia) advanced to invade Egypt—an undertaking which Psammetichus, by large presents, induced them to abandon<sup>2</sup>.

There were, however, more powerful enemies than the Scythians against whom he and his son Nekôs (who succeeded him seemingly about 604 B.C.<sup>3</sup>) had to contend in Syria and the lands ad-

Nekôs—  
son of  
Psammeti-  
chus—his  
active op-  
erations.

<sup>1</sup> *Ἀπλῶς—ὅτι μετὰ Φαρνάκην τὸν βασιλῆα παραύρατον ἐγένετο εὐδαιμονία τῶν καίρων βασιλέων* (Herodot. ii. 161).

<sup>2</sup> Herodot. i. 105; ii. 157.

<sup>3</sup> The chronology of the Egyptian kings from Psammetichus to Amasis is given in some points differently by Herodotus and by Manetho:—

According to Herodotus.			According to Manetho ap. African.		
Psammetichus reigned 54 years.			Psammetichus reigned 54 years.		
Nekôs . . . . .	"	16 "	Nechao II. . . . .	"	6 "
Psummis . . . . .	"	6 "	Psummathis . . . . .	"	6 "
Apriès . . . . .	"	25 "	Uphris . . . . .	"	19 "
Amasis . . . . .	"	44 "	Amasis . . . . .	"	44 "

Diodorus gives 22 years for Apriès and 55 years for Amasis (i. 68).

Now the end of the reign of Amasis stands fixed for 526 B.C., and therefore the beginning of his reign (according to both Herodotus and Manetho) to 570 B.C. or 569 B.C. According to the chronology of the



joining. It is just at this period, during the reigns of Nabopolassar and his son Nebuchadnezzar (n.c. 625-561) that the Chaldeans or Assyrians of Babylon appear at the maximum of their power and aggressive disposition, while the Assyrians of Ninus or Nineveh lose their substantive position through the taking of that town by Kyaxarés (about n.c. 600)—the greatest height which the Median power ever reached. Between the Egyptian Nékô and his grandson Apriés (Pharaoh Necho and Pharaoh Hophra of the Old Testament) on the one side, and the Babylonian Nebuchadnezzar on the other, Judæa and Phenicia form the intermediate subject of quarrel; and the political independence of the Phenician towns is extinguished never again to be recovered. At the commencement of his reign, it

Old Testament, the battles of Megiddo and Carchemish, fought by Nékô, fall from 609-606 n.c., and thus coincide with the reign of Nékô as dated by Herodotus, but not as dated by Manetho. On the other hand, it appears from the evidence of certain Egyptian inscriptions recently discovered, that the real interval from the beginning of Necho to the end of Apriés is only forty years, and not forty-seven years, as the dates of Herodotus would make it (Boeckh, *Manetho und die Hundstern-Periode*, p. 341-345), which would place the accession of Nékô in 610 or 609 n.c. Boeckh discusses at some length this discrepancy of dates, and inclines to the supposition that Nékô reigned nine or ten years jointly with his father, and that Herodotus has counted these nine or ten years twice, once in the reign of Psammetichus, ~~once~~ in that of Nékô. Certainly Psammetichus can hardly have been very young when his reign began, and if he reigned fifty-four years, he must have reached an extreme old age, and may have been prominently aided by his son. Adopting the suppositions therefore that the last ten years of the reign of Psammetichus may be reckoned both for him and for Nékô—that for Nékô separately only six years are to be reckoned—and that the number of years from the beginning of Nékô's separate reign to the end of Apriés is forty—Boeckh places the beginning of Psammetichus in 654 n.c., and not in 670 n.c., as the data of Herodotus would make it (*ib.*, p. 342-350).

Mr. Clinton, *Vant. Hellen.* n.c. 616, follows Herodotus.



appears, Nekôs was chiefly anxious to extend the Egyptian commerce, for which purpose he undertook two measures, both of astonishing boldness for that age—a canal between the lower part of the eastern or Pelusiâc Nile and the innermost corner of the Red Sea—and the circumnavigation of Africa; his great object being to procure a water-communication between the Mediterranean and the Red Sea. He began the canal (much about the same time as Nebuchadnezzar executed his canal from Babylon to Terêdon) with such reckless determination, that 120,000 Egyptians are said to have perished in the work; but either from this disastrous proof of the difficulty, or (as Herodotus represents) from the terrors of a menacing prophecy which reached him, he was compelled to desist. Next he accomplished the circumnavigation of Africa, already above alluded to; but in this way too he found it impracticable to procure any available communication such as he wished<sup>1</sup>. It is plain that in both these enterprises he was acting under Phœnician and Greek instigation; and we may remark that the point of the Nile, from whence the canal took its departure, was close upon the mercenary camps or *Stratopeda*. Being unable to connect the two seas together, he built and equipped an armed naval force both upon the one and the other, and entered upon aggressive enterprises, naval as well as military. His army, on marching into Syria, was met at Megiddo (Herodotus says Magdolym) by Josiah

<sup>1</sup> Herodot. ii. 168. Respecting the canal of Nekôs, see the explanation of Mr. Kenrick on this chapter of Herodotus. From Bobastis to Suez the length would be about ninety miles.



king of Judah, who was himself slain and so completely worsted, that Jerusalem fell into the power of the conqueror, and became tributary to Egypt. It deserves to be noted that Nekôs sent the raiment which he had worn on the day of this victory as an offering to the holy temple of Apollo at Branchidæ near Milêtus<sup>1</sup>—the first recorded instance of a donation from an Egyptian king to a Grecian temple, and a proof that Hellenic affinities were beginning to take effect upon him: probably we may conclude that a large proportion of his troops were Milesians.

But the victorious career of Nekôs was completely checked by the defeat which he experienced at Carchemisch (or Circesium) on the Euphrates, from Nebuchadnezzar and the Babylonians, who not only drove him out of Judæa and Syria, but also took Jerusalem, and carried away the king and the principal Jews into captivity<sup>2</sup>. Nebuchadnezzar farther attacked the Phenician cities, and the siege of Tyre alone cost him severe toil for thirteen years. After this long and gallant resistance, the

<sup>1</sup> Herodot. ii. 159. Dioclorus makes no mention of Nekôs.

The account of Herodotus coincides in the main with the history of the Old Testament about Pharaoh Necho and Josiah. The great city of Syria which he calls Kâdôr seems to be Jerusalem, though Wieseling (ad Herodot. iii. 5) and other able critics dispute the identity. See Volney, *Recherches sur l'His.*, Anc. vol. ii. ch. 13. p. 239: "Les Arabes ont conservé l'habitude d'appeler Jérusalem la Sainte par excellence, et Qods. Sans doute les Chaldéens et les Syriens lui donnaient le même nom, qui dans leur dialecte est Qadanta, dont Hérodote rend bien l'orthographe quand il écrit Kâdôr."

<sup>2</sup> Jeremiah, xli. 2; 2nd book of Kings, xxiii. and xxiv.; Josephus, Ant. J. x. 5, 1; x. 6, 1.

About Nebuchadnezzar, see the Fragment of Berossus ap. Joseph. cont. Apion. i. 19-20, and Antiqu. J. x. 11, 1, and Beross. Fragment. ed. Richter, p. 65-67.



Tyrians were forced to submit, and underwent the same fate as the Jews: their princes and chiefs were dragged captive into the Babylonian territory, and the Phenician cities became numbered among the tributaries of Nebuchadnezzar. So they seem to have remained, until the overthrow of Babylon by Cyrus: for we find among those extracts (unhappily, very brief) which Josephus has preserved out of the Tyrian annals, that during this interval there were disputes and irregularities in the government of Tyre<sup>1</sup>—judges being for a time substituted in the place of kings; while Merbal and Hirom, two princes of the regal Tyrian line, detained captive in Babylonia, were successively sent down on the special petition of the Tyrians, and reigned at Tyre; the former four years, the latter twenty years, until the conquest of Babylon by Cyrus. The Egyptian king Apriès, indeed, son of Psammis and grandson of Nekôs, attacked Sidon

<sup>1</sup> Menander ap. Joseph. Antiq. J. ix. 14, 2. "Ἐπὶ ἑξήσδεσσι τοῦ Βασιλέως δουλοπρεπεῖς Νεβουχοδονόσουσι τῆς Τύρου ἐπ' ἑνὶ δεσποτίῳ. That this siege of thirteen years ended in the storming, capitulation, or submission (we know not which, and Volney goes beyond the evidence when he says, "Les Tyriens furent enportés d'assaut par le roi de Babylone," *Recherches sur l'Histoire Ancienne*, vol. ii. ch. 14, p. 250) of Tyre to the Chaldean king, is quite certain from the mention which afterwards follows of the Tyrian princes being detained captive in Babylonia. Hengstenberg (*De Rebus Tyriis*, p. 34-77) heaps up a mass of arguments, most of them very inconclusive, to prove this point, about which the passage cited by Josephus from Menander leaves no doubt. What is not true, is, that Tyre was destroyed and laid desolate by Nebuchadnezzar: still less can it be believed that that king conquered Egypt and Libya, as Megasthenes, and even Berossus so far as Egypt is concerned, would have us believe—the argument of Larcher ad Herodot. ii. 168 is anything but satisfactory. The defeat of the Egyptian king at Carchemish, and the stripping him of his foreign possessions in Judæa and Syria, have been exaggerated into a conquest of Egypt itself.



and Tyre both by land and sea, but seemingly without any result<sup>1</sup>. To the Persian empire, as soon as Cyrus had conquered Babylon, they cheerfully and spontaneously submitted<sup>2</sup>, whereby the restoration of the captive Tyrians to their home was probably conceded to them, like that of the captive Jews.

Psammetichus,  
son of Ne-  
kôs Apriês.

Nekôs in Egypt was succeeded by his son Psammetichus, and he again, after a reign of six years, by his son Apriês; of whose power and prosperity Herodotus speaks in very high general terms, though the few particulars which he recounts are of a contrary tenor. It was not till after a reign of twenty-five years that Apriês undertook that expedition against the Greek colonies in Libya—Kyrênê and Barka—which proved his ruin. The native Libyan tribes near those cities having sent to surrender themselves to him and entreat his aid against the Greek settlers, Apriês despatched to them a large force composed of native Egyptians; who (as has been before mentioned) were stationed on the north-western frontier of Egypt, and were therefore most available for the march against Kyrênê. The Kyrenean citizens advanced to oppose them, and a battle ensued in which the Egyptians were completely routed with severe loss. It is affirmed that they were thrown into disorder from want of prac-

<sup>1</sup> Herodot. ii. 161. He simply mentions what I have stated in the text; while Diodorus tells us (i. 68) that the Egyptian king took Sidon by assault, terrified the other Phœnician towns into submission, and defeated the Phœnicians and Cyprians in a great naval battle, acquiring a vast spoil.

What authority Diodorus here followed, I do not know; but the measured statement of Herodotus is far the most worthy of credit.

<sup>2</sup> Herodot. iii. 19.



tical knowledge of Grecian warfare'—a remarkable proof of the entire isolation of the Grecian mercenaries (who had now been long in the service of Psammetichus and his successors) from the native Egyptians.

This disastrous reverse provoked a mutiny in Egypt against Apriës, the soldiers contending that he had despatched them on the enterprise with a deliberate view to their destruction, in order to assure his rule over the remaining Egyptians. The malcontents found so much sympathy among the general population, that Amasis, a Saitic Egyptian of low birth but of considerable intelligence, whom Apriës had sent to conciliate them, was either persuaded or constrained to become their leader, and prepared to march immediately against the king at Saïs. Unbounded and reverential submission to the royal authority was a habit so deeply rooted in the Egyptian mind, that Apriës could not believe the resistance to be serious. He sent an officer of consideration named Patarbêmis to bring Amasis before him, and when the former returned, bringing back from the rebel nothing better than a contemptuous refusal to appear except at the head of an army, the exasperated king ordered his nose and ears to be cut off. This act of atrocity caused such indignation among the Egyptians round him, that most of them deserted and joined the revolters, who thus became irresistibly formidable in point of numbers. There yet remained to Apriës the foreign mercenaries—thirty thousand Ionians and Karians—whom he summoned from their *Stratopeda* on the



Amasis—  
dethroned  
Apriès by  
means of  
the native  
soldiers.

Pelusiæ Nile to his residence at Sais; and this force, the creation of his ancestor Psammetichus and the main reliance of his family, still inspired him with such unabated confidence, that he marched to attack the far superior numbers under Amasis at Momemphis. Though his troops behaved with bravery, the disparity of numbers, combined with the excited feeling of the insurgents, overpowered him: he was defeated and carried prisoner to Sais, where at first Amasis not only spared his life, but treated him with generosity<sup>1</sup>. Such however was the antipathy of the Egyptians, that they forced Amasis to surrender his prisoner into their hands, and immediately strangled him.

It is not difficult to trace in these proceedings the outbreak of a long-suppressed hatred on the part of the Egyptian soldier-caste towards the dynasty of Psammetichus, to whom they owed their comparative degradation, and by whom that stream of Hellenism had been let in upon Egypt which doubtless was not witnessed without great repugnance. It might seem also that this dynasty had too little of pure Egyptianism in them to find favour with the priests. At least Herodotus does not mention any religious edifices erected either by Nêkôs or Psammis or Apriès, though he describes much of such outlay on the part of Psammetichus—who built magnificent Propylæa to the temple of Hephestos at Memphis<sup>2</sup>, and a splendid new chamber or stable for the sacred bull Apis—and more still on the part of Amasis.

<sup>1</sup> Herodot. ii. 162-169; Diodor. i. 68.

<sup>2</sup> Herodot. ii. 153.



Nevertheless Amasis, though he had acquired the crown by this explosion of native antipathy, found the foreign adjuncts both already existing and eminently advantageous. He not only countenanced, but extended them; and Egypt enjoyed under him a degree of power and consideration such as it neither before possessed, nor afterwards retained—for his long reign of forty-four years (570–526 a.c.) closed just six months before the Persian conquest of the country. He was eminently phil-Hellenic, so that the Greek merchants at Naukratis—the permanent settlers as well as the occasional visitors—obtained from him valuable enlargement of their privileges. Besides granting permission to various Grecian towns to erect religious establishments for such of their citizens as visited the place, he also sanctioned the constitution of a formal and organised emporium or factory, invested with commercial privileges, and armed with authority exercised by presiding officers regularly chosen. This factory was connected with, and probably grew out of, a large religious edifice and precinct, built at the joint cost of nine Grecian cities: four of them Ionic,—Chios, Teôs, Phôkæa, and Klazomenæ; four Doric,—Rhodes, Knidus, Halikarnassus, and Phaselis; and one Æolie,—Mitylênê. By these nine cities the joint temple and factory was kept up and its presiding magistrates chosen; but its destination, for the convenience of Grecian commerce generally, seems revealed by the imposing title of *The Hellenion*: Samos, Milêtas, and Ægina had each founded a separate temple at Naukratis for the worship of such of their citizens as went there;

He encouraged Grecian commerce.

Important factory and religious establishment for the Greeks at Naukratis.



probably connected (as the Hellenion was) with protection and facilities for commercial purposes. But though these three powerful cities had thus constituted each a factory for itself, as guarantee to the merchandise, and as responsible for the conduct, of its own citizens separately—the corporation of the Hellenion served both as protection and control to all other Greek merchants. And such was the usefulness, the celebrity, and probably the pecuniary profit, of the corporation, that other Grecian cities set up claims to a share in it, and falsely pretended to have contributed to the original foundation<sup>1</sup>.

Naukratis was for a long time the privileged port for Grecian commerce with Egypt. No Greek merchant was permitted to deliver goods in any other part, or to enter any other of the mouths of the Nile except the Kanôpic. If forced into any of them by stress of weather, he was compelled to make oath that his arrival was a matter of necessity, and to convey his goods round by sea into the Kanôpic branch to Naukratis; and if the weather still forbade such a proceeding, the merchandise was put into barges and conveyed round to Naukratis by the internal canals of the Delta. Such a

<sup>1</sup> Herodot. ii. 178. The few words of the historian about these Greek establishments at Naukratis are highly valuable, and we can only wish that he had told us more: he speaks of them in the present tense, from personal knowledge—*τὸ μὲν τὸ νῆμαρτον αἰγύπτου εἰμαίος καὶ αἰγυμυρόντων ἴδεν καὶ χρημαδέντων, καλεῖσθαι δὲ Ἕλληνας, αἵδε πόλιν εἶναι αἱ ἐκείνωνται*—*τοῦτο μὲν ἐστὶ τοῦτο τὸ εἶμαίος, καὶ προεστὴρ τὸ ἐκείνωνται αἱ αἱ πόλιν αἱ αἱ ἐκείνωνται*. Ὅσοι δὲ ἄλλοι πόλιν μεταπορεύονται, εἰδέν ὅτι πόλιν μεταπορεύονται.

We are here let into a vein of commercial jealousy between the Greek cities about which we should have been glad to be further informed.



monopoly, which made Naukratis in Egypt something like Canton in China or Nangasaki in Japan, no longer subsisted in the time of Herodotus<sup>1</sup>. But the factory of the Hellenion was in full operation and dignity, and very probably he himself, as a native of one of the contributing cities, Halikarnassus, may have profited by its advantages. At what precise time Naukratis first became licensed for Grecian trade, we cannot directly make out; but there seems reason to believe that it was the port to which the Greek merchants first went, so soon as the general liberty of trading with the country was conceded to them; and this would put it at least as far back as the foundation of Kyrênê and the voyage of the fortunate Kôlaus, who was on his way with a cargo to Egypt when the storms overtook him—about 630 B.C., during the reign of Psammetichus. And in the time of the poetess Sapphê and her brother Charaxus, it seems evident that Greeks had been some time established at Naukratis<sup>2</sup>. But Amasis, though his predecessors,

<sup>1</sup> Herodot. ii. 173. "Ἡ δὲ κοινολαβία μὲν ἡ Ναυκρατίς ἐμπόριον, καὶ ὅλλε οἱδὲ Αἰγύπτου.....Ὅθεν δὲ Ναύκρατις ἔκρηταιρεν.

<sup>2</sup> The beautiful Thracian courtesan, Rhodôpis, was purchased by a Samian merchant named Xanthês, and conveyed to Naukratis in order that he might make money by her (κατ' ἐργασίην). The speculation proved a successful one, for Charaxus, brother of Sapphê, going to Naukratis with a cargo of wine, became so captivated with Rhodôpis, that he purchased her for a very large sum of money, and gave her her freedom. She then carried on her profession at Naukratis on her own account, realised a handsome fortune, the title of which she employed in a votive offering at Delphi, and acquired so much renown, that the Egyptian Greeks ascribed to her the building of one of the pyramids,—a supposition on the absurdity of which Herodotus makes proper comments, but which proves the great celebrity of the name of Rhodôpis (Herodot. ii. 134). Athenæus calls her Dôrichê, and distinguishes her from Rhodôpis (xiii. p. 396, compare Suidas, v. Ροδορίδος



had permitted such establishment, may doubtless be regarded as having given organisation to the factories, and as having placed the Greeks on a more comfortable footing of security than they had ever enjoyed before.

Prosperity  
of Egypt  
under Amasis.

This Egyptian king manifested several other evidences of his phil-Hellenic disposition by donations to Delphi and other Grecian temples, and he even married a Grecian wife from the city of Kyrênê<sup>1</sup>. Moreover he was in intimate alliance and relations of hospitality both with Polykratês despot of Samos and with Cræsus king of Lydia<sup>2</sup>. He conquered the island of Cyprus, and rendered it tributary to the Egyptian throne: his fleet and army were maintained in good condition, and the foreign mercenaries, the great strength of the dynasty whom he had supplanted, were not only preserved, but even removed from their camp near Pelusium to the chief town Memphis, where they served as the special guards of Amasis<sup>3</sup>. Egypt enjoyed under him

*δεδήμην*). When Charaxus returned to Mitylênê, his sister Sappho composed a song, in which she greatly decided him for this proceeding. — a song which doubtless Herodotus knew, and which gives to the whole anecdote a complete authenticity.

Now we can hardly put the age of Sappho lower than 600-550 *n.c.* (see Mr. Clinton, *Fasti Hellen.* ad ann. 595 *n.c.*; and Ulrich, *Geschichte der Griech. Lyrik*, ch. xxiii. p. 260): Alkæus, too, her contemporary, had himself visited Egypt (*Abenî Prægn.* 103, ed. Bergk; Strabo, l. p. 63). The Greek settlement at Naukratis therefore must be decidedly older than Amasis, who began to reign in 570 *n.c.*, and the residence of Rhodôpis in that town must have begun earlier than Amasis, though Herodotus calls her son *Ἀπασίς ἀναδίδμενα* (ii. 124). Nor can we construe the language of Herodotus strictly, when he says that it was Amasis who permitted the residence of Greeks at Naukratis (ii. 178).

<sup>1</sup> Herodot. ii. 181.

<sup>2</sup> Herodot. i. 77; iii. 39.

<sup>3</sup> Herodot. ii. 152, 154. *κατακίοντες ἐν Μήμφει; φυλάκοντες αὐτοῦ τοὺς νεώτας πρὸς Αἰγυπτίους.*



a degree of power abroad and prosperity at home (the river having been abundant in its overflowing) which was the more tenaciously remembered on account of the period of disaster and subjugation immediately following his death. And his contributions, in architecture and sculpture, to the temples of Sais<sup>1</sup> and Memphis were on a scale of vastness surpassing everything before known in Lower Egypt.

#### APPENDIX.

The archaeology of Egypt, as given in the first book of Diodorus, is so much blended with Grecian myths, and so much coloured over with Grecian motive, philosophy and sentiment, as to serve little purpose in illustrating the native Egyptian turn of thought. Even in Herodotus, though his stories are in the main genuine Egyptian, we find a certain infusion of Hellenism which the priests themselves had in his day acquired, and which probably would not have been found in their communications with Seson, or with the poet Alkæus, a century and a half earlier. Still his stories (for the tenor of which Diodorus unjustly censures him, i. 69) are really illustrative of the national mind; but the narratives coined by Grecian fancy out of Egyptian materials, and idealising Egyptian kings and priests so as to form a pleasing picture for the Grecian reader, are mere romance which has rarely even the merit of amusing. Most of the intellectual Greeks had some tendency thus to dress up Egyptian history, and Plato manifests it considerably; but the Greeks who crowded into Egypt under the Ptolemies carried it still further. Hekateus of Abdera, from whom Diodorus greatly copied (i. 46), is to be numbered among them, and from him perhaps come the spurious kings *Egyptus* (i. 51) and *Noilus* (i. 63), the latter of whom was said to have given to the river its name of *Nile*, whereas it had before been called *Egyptus* (this to save the credit of Homer, who calls it *Ἀφροδίτη ποταμός*, *Odys.* xiv. 258); also *Macedon*, *Prometheus*, *Triptolemus*, &c. largely blended with Egyptian antiquities, in Diodorus (i. 18, 19, &c.). It appears that the name of King *Noilus* occurred in the list of Egyptian kings in *Dikæarchus* (ap. *Schol. Apoll. Rhod.* iv. 272; *Dikæarch. Fragment.* p. 100, ed. *Fuhr*).

That the *dryopædæ* in the temples of Egypt reached to a vast antiquity, and contained a list of names, human, semi-divine and divine, very long indeed—there is no reason to doubt. Herodotus, in giving the

<sup>1</sup> Herodot. ii. 175-177.



number of years between Dionysus and Amasis as 1500, expressly says that "the priests told him they knew this accurately, since they always kept an account and always wrote down the number of years"—and τὰν Αἰγύπτου ἱερῶντων φασὶν ἐντορῶντα αἰεὶ τὴν ἀρχαίαν καὶ αἰὲν ἀνυπαρμόμενα τὰ ἔτη (ii. 145); compare Diodor. i. 44. He tells us that the priests read to him out of a manuscript of papyrus (ἡ βύβλος, ii. 100) the names of the 330 successive kings from father to son, between Mên or Menês and Meris; and the 341 colossal statues of chief priests, each succeeding his father, down to Sethos priest of Hephæstos and king (ii. 142), which were shown to him in the temple of Hephæstos at Memphis, afford a sort of monumental evidence analogous in its nature to a written list. So also the long period of 23,000 years given by Diodorus, from the rule of Hélios down to the expedition of Alexander against Asia, 18,000 of which were occupied by the government of gods and demigods (i. 26, 24, 44—his numbers do not all agree with one another), may probably be drawn from an ἀνυπαρμός. Many temples in Egypt probably had such tablets or inscriptions, some differing from others. But this only shows us that such ἀνυπαρμός or other temple monuments do not of themselves carry any authority, unless in cases where there is fair reason to presume them nearly contemporary with the facts or periods which they are produced to avouch. It is plain that the temple inscriptions represent the ideas of Egyptian priests (of some unknown date anterior to Herodotus) respecting the entire range of Egyptian past history and chronology.

What the proportion of historical items may be, included in this aggregate, we have no means of testing, nor are the monuments in Egyptian temples in themselves a proof of the reality of the persons or events which they are placed to commemorate, any more than the Centauro-machia or Amazonomachia on the frieze of a Grecian temple proves that there really existed Centaurs or Amazons. But it is interesting to penetrate, so far as we are enabled, into the scheme upon which the Egyptians themselves conceived and constructed their own past history, of which the gods form quite as essential an element as the human kings; for we depart from the Egyptian point of view when we treat the gods as belonging to Egyptian religion and the human kings to Egyptian history—both are parts of the same series.

It is difficult to trace the information, which Herodotus received from the Egyptian priests, to any intelligible scheme of chronology; but this may be done in regard to Manetho with much plausibility, as the recent valuable and elaborate analysis of Boeckh (*Manetho und die Heliocronperiode*, Berlin, 1845) has shown. He gives good reason for believing that the dynasties of Manetho have been so arranged as to fill up an exact number of Solianæ cycles (or periods of the star Sirius, each comprehending 1460 Julian years=1461 Egyptian years). The Egyptian calendar recognised a year of 365 days exactly, taking no note of the six hours additional which go to make up the solar year: they had



twelve months of thirty days, with five epagomena or additional days, and their year always began with the first of the month Thoth (Soth, Suthia). Their year being thus six hours shorter (or one day for every four years) than the Julian year with its recurrent leap-year, the first of the Egyptian month Thoth fell back every four years one day in the Julian calendar, and in the course of 1460 years it fell successively on every day of the Julian year, coming back again to the same day from which it had started. This period of 1460 years was called a Sothiac period, and was reckoned from the year in which the first of the Egyptian month Thoth coincided with the heliacal rising of Sirius in Egypt; that is, (for an interval from 2700 A.C. down to the Christian era) on the 20th July of the Julian year. We know from Censorinus, that the particular revolution of the Sothiac period, in which both Herodotus and Manetho were included, ended in the year 139 after the Christian era, in which year the first of the Egyptian month Thoth fell on the 20th July, or coincided with the heliacal rising of Sirius in Egypt; knowing in what year this period ended, we also know that it must have begun in 1322 A.C., and that the period immediately preceding it must have begun in 2782 A.C. (Censorinus, *De Die Natali*, c. 21; Ideler, *Handbuch der Chronologie*, vol. I. Abtheil. 1. p. 195-198.) The name Sothia, or Thoth, was the Egyptian name for Sirius or the Dog-star, the heliacal rising of which was an important phenomenon in that country, as coinciding nearly with the commencement of the overflowing of the Nile.

Bœckh has analysed, with great care and ability, the fragmentary, partial, and in many particulars conflicting, versions of the dynasties of Manetho which have come down to us; after all, we know them very imperfectly, and it is clear that they have been much falsified and interpolated. He prefers for the most part the version reported as that of Africanus. The number of years included in the Egyptian chronology has been always a difficulty with critics, some of whom have eluded it by the supposition that the dynasties mentioned as successive were really simultaneous—while others have supposed that the years enumerated were not full years, but years of one month or three months; nor have there been wanting other efforts of ingenuity to reconcile Manetho with the biblical chronology.

Manetho constructs his history of the past upon views purely Egyptian, applying to past time the measure of the Sothiac period or 1460 Julian years (=1461 Egyptian years), and beginning both the divine history of Egypt, and the human history which succeeds it, each at the beginning of one of these Sothiac periods. Knowing as we do from Censorinus that a Sothiac period ended in 139 A.D., and of course began in 1322 A.C.—we also know that the third preceding Sothiac period must have begun in 5702 A.C. ( $1322 + 1460 + 1460 + 1460 = 5702$ ). Now the year 5702 A.C. coincides with that in which Manetho places Menes, the first human king of Egypt; for his thirty-one



dynasties and with the first year of Alexander the Great, 332 B.C., and include 5366 years in the aggregate, giving for the beginning of the series of dynasties, or accession of Menes, the date 5702 B.C. Prior to Menes he gives a long series of years as the time of the government of gods and demi-gods; this long time comprehends 24,857 years, or seventeen Sothic periods of 1461 Egyptian years each. We see therefore that Manetho (or perhaps the ancestral *ἀνέκδοτοι* which he followed) constructed a system of Egyptian history and chronology out of twenty full Sothic periods, in addition to that fraction of the twenty-first which had elapsed, given to the time of Alexander—about three-quarters of a century anterior to Manetho himself, if we suppose him to have lived during the time of Ptolemy Philadelphus, which, though not certain, is yet probable (Boeckh, p. 11). These results have not been brought out without some corrections of Manetho's figures—corrections which are for the most part justified on reasonable grounds, and where not so justified, are unimportant in amount; so that the approximation is quite sufficient to give a high degree of plausibility to Boeckh's hypothesis; see p. 142-145.

Though there is no doubt that in the time of Manetho the Sothic period was familiar to the Egyptian priests, yet as to the time at which it first became known we have no certain information; we do not know the time at which they first began to take notice of the fact that their year of 365 days was six hours too short. According to the statement of Herodotus (ii. 4), the priests of Heliopolis represented the year of 365 days (which they said that the Egyptians had first discovered) as if it were an exact recurrence of the seasons, without any reference to the remaining six hours. This passage of Herodotus, our oldest informant, is perplexing. Geminius (brought in Arati Phenomena, c. 6) says that the Egyptians intentionally refrained from putting in the six hours by any intercalation, because they preferred that their months, and the religious ceremonies connected with them, should from time to time come round at different seasons—which has much more the air of an ingenious after-thought than of a determining reason.

Respecting the principle on which the Egyptian chronology of Herodotus is put together, see the remarks of M. Bunsen, *Ägyptens Stellung in der Welt-geschichte*, vol. i. p. 145.



## CHAPTER XXI.

DECLINE OF THE PHENICIANS.—GROWTH OF  
CARTHAGE.

THE preceding sketch of that important system of foreign nations—Phenicians, Assyrians, and Egyptians—who occupied the south-eastern portion of the (*αἰκονήρη*) inhabited world of an early Greek, brings them down nearly to the time at which they were all absorbed into the mighty Persian empire. In tracing the series of events which intervened between 700 B.C. and 530 B.C., we observe a material increase of power both in the Chaldeans and Egyptians, and an immense extension of Grecian maritime activity and commerce—but we at the same time notice the decline of Tyre and Sidon, both in power and traffic. The arms of Nebuchadnezzar reduced the Phenician cities to the same state of dependence as that which the Ionian cities underwent half a century later from Cræsus and Cyrus, while the ships of Miletus, Phœcea and Samos gradually spread over all those waters of the Levant which had once been exclusively Phenician. In the year 704 B.C., the Samians did not yet possess a single trireme<sup>1</sup>: down to the year 630 B.C., not a single Greek vessel had yet visited Libya; but when we reach 550 B.C., we find the Ionic ships predominant in the Ægean, and those of Corinth and Korkyra in force to the west of Peloponnesus—we see

Between  
700–530  
B.C.  
Decline of  
the Phe-  
nicians—  
growth of  
Grecian  
marine and  
commerce.

<sup>1</sup> Thucyd. i. 13.



the flourishing cities of Kyrênê and Barka already rooted in Libya, and the port of Naukratis a busy emporium of Grecian commerce with Egypt. The trade by land, which is all that Egypt had enjoyed prior to Psammetichus, and which was exclusively conducted by Phenicians, is exchanged for a trade by sea, of which the Phenicians have only a share, and seemingly a smaller share than the Greeks; and the conquest by Amasis of the island of Cyprus—half-filled with Phenician settlements and once the tributary dependency of Tyre—affords one mark of the comparative decline of that great city. In her commerce with the Red Sea and the Persian Gulf she still remained without a competitor, the schemes of the Egyptian king Nekôs having proved abortive; while even in the time of Herodotus, the spices and frankincense of Arabia were still brought and distributed only by the Phenician merchant<sup>1</sup>. But on the whole, both her political and industrial development are now cramped by impediments, and kept down by rivals, not before in operation: so that the part which she will be found to play in the Mediterranean, throughout the whole course of this history, is one subordinate and of reduced importance.

Effect of  
Phenicians,  
Assyrians  
and Egyp-  
tians on the  
Greek mind.  
The alpha-  
bet.—The  
scale of  
money and  
weight.

The course of Grecian history is not directly affected by these countries: yet their effect upon the Greek mind was very considerable, and the opening of the Nile by Psammetichus constitutes an epoch in Hellenic thought. It supplied their observation with a large and diversified field of present reality, while it was at the same time one

<sup>1</sup> Herodot. iii. 107.



great source of those mysticising tendencies which corrupted so many of their speculative minds. But to Phenicia and Assyria, the Greeks owe two acquisitions well-deserving special mention—the alphabet, and the first standard and scale of weight as well as coined money. Of neither of these acquisitions can we trace the precise date. That the Greek alphabet is derived from the Phenician, the analogy of the two proves beyond dispute, though we know not how or where the inestimable present was handed over, of which no traces are to be found in the Homeric poems<sup>1</sup>. The Latin alphabet, which is nearly identical with the most ancient Doric variety of the Greek, was derived

<sup>1</sup> The various statements or conjectures to be found in Greek authors (all comparatively recent) respecting the origin of the Greek alphabet, are collected by Franz, *Epigraphicæ Græcæ*, s. iii. pp. 12-20: "Quamvis Græci alphabeti ut certa primordia sint in origine Pheniciâ, ita certa terminus in litteraturâ Ionick seu Simonideâ. Que inter utroque a veteribus ponuntur, incerta omnia et fabulosa. . . . . Non commemoratur in his que de litterarum origine et propagatione ex fabulosa Pelasgorum historia (cf. Knight, p. 119-123; Raoul-Rochette, p. 67-87) neque in his que de Cadmoarrantur, quoniam nunquam falsas hœcille jam nunc crediderit. . . . . Alphabeti Phenici omnes 22 litteras cum antiquis Græcis congruere, hodie nemo est qui ignoret." (p. 14-15.) Franz gives valuable information respecting the changes gradually introduced into the Greek alphabet, and the various statements of the Grammarians as to what letters were original, and what were subsequently added.

Kruse also in his 'Hellas,' (vol. i. p. 13, and in the first Beylage, annexed to that volume) presents an instructive comparison of the Greek, Latin and Phenician alphabets.

The Greek authors, as might be expected, were generally much more fond of referring the origin of letters to native heroes or gods, such as Palamédès, Prométhéus, Musæus, Orpheus, Linus, &c., than to the Phenicians. The oldest known statement (that of Stésichorus, Schol. ap. Bekker. Anecd. ii. p. 786) ascribes them to Palamédès.

Both Franz and Kruse contend strenuously for the existence and habit of writing among the Greeks in times long anterior to Homer; in which I dissent from them.



from the same source—also the Etruscan alphabet, though (if O. Müller is correct in his conjecture) only at second-hand through the intervention of the Greek<sup>1</sup>. If we cannot make out at what time the Phenicians made this valuable communication to the Greeks, much less can we determine when or how they acquired it themselves—whether it be of Semitic invention, or derived from improvement upon the phonetic hieroglyphics of the Egyptians<sup>2</sup>.

Besides the letters of the alphabet, the scale of weight and that of coined money passed from Phenicia and Assyria into Greece. It has been shown by Boeckh in his '*Metrologie*' that the Æginæan scale<sup>3</sup>—with its divisions, talent, mina, and obolus—is identical with the Babylonian and Phenician; and that the word *Mna*, which forms the central point of the scale, is of Chaldean origin. On this I have already touched in a former chapter, while relating the history of Pheidôn of Argos, by whom what is called the Æginæan scale was first promulgated.

The *gnumon*—and the division of the day.

In tracing therefore the effect upon the Greek mind, of early intercourse with the various Asiatic nations, we find that as the Greeks made up their musical scale (so important an element of their early mental culture) in part by borrowing from Lydians and Phrygians—so also their monetary and

<sup>1</sup> See O. Müller, *Die Etrusker* (iv. 6), where there is much instruction on the Tuscan alphabet.

<sup>2</sup> This question is raised and discussed by Justus Olshausen, *Ueber den Ursprung des Alphabets* (p. 1-10), in the *Kieler Philologische Studien*, 1841.

<sup>3</sup> See Boeckh, *Metrologie*, ch. iv. 7, vi.; also the preceding volume of this History.



statistical system, their alphabetical writing, and their duodecimal division of the day measured by the gnomon and the shadow, were all derived from Assyrians and Phenicians. The early industry and commerce of these countries was thus in many ways available to Grecian advance, and would probably have become more so if the great and rapid rise of the more barbarous Persians had not reduced them all to servitude. The Phenicians, though unkind rivals, were at the same time examples and stimulants to Greek maritime aspiration; and the Phenician worship of that goddess whom the Greeks knew under the name of Aphroditê, became communicated to the latter in Cyprus, in Kytbêra, in Sicily—perhaps also in Corinth.

The sixth century B.C., though a period of decline for Tyre and Sidon, was a period of growth for their African colony Carthage, which appears during this century in considerable traffic with the Tyrrhenian towns on the southern coast of Italy, and as thrusting out the Phœkæan settlers from Alalia in Corsica. The wars of the Carthaginians with the Grecian colonies in Sicily, so far as they are known to us, commence shortly after 500 B.C., and continue at intervals, with fluctuating success, for two centuries and a half. Carthage.

The foundation of Carthage by the Tyrians is placed at different dates, the lowest of which however is 819 B.C.: other authorities place it in 878 B.C., and we have no means of deciding between them. I have already remarked that it is by no means the oldest of the Tyrian colonies. But though Utica Era of Carthage.



Dominion  
of Carthage.

and Gadès were more ancient than Carthage<sup>1</sup>, the latter so greatly outstripped them in wealth and power, as to acquire a sort of federal pre-eminence over all the Phœnician colonies on the coast of Africa. In those later times when the dominion of the Carthaginians had reached its maximum, it comprised the towns of Utica, Hippo, Adrumêtum, and Leptis,—all original Phœnician foundations, and enjoying probably even as dependents of Carthage, a certain qualified autonomy—besides a great number of smaller towns planted by themselves, and inhabited by a mixed population called Liby-Phœnicians. Three hundred such towns—a dependent territory covering half the space between the Lesser and the Greater Syrtis, and in many parts remarkably fertile—a city said to contain 700,000 inhabitants, active, wealthy, and seemingly homogeneous—and foreign dependencies in Sicily, Sardinia, the Balearic isles, and Spain,—all this

<sup>1</sup> Utica is said to have been founded 287 years earlier than Carthage; the author, who states this, professing to draw his information from Phœnician histories (Aristot. *Mirab. Auscult.* c. 134). Velleius Paternulus states Gadès to be older than Utica, and places the foundation of Carthage B.C. 819 (i. 2, 5f.). He seems to follow in the main the same authority as the compiler of the Aristotelic compilation above-cited. Other statements place the foundation of Carthage in 878 B.C. (Heeren, *Ideen über den Verfall*, &c. part ii. b. i. p. 29). Appian states the date of the foundation as fifty years before the Trojan war (*De Reb. Punic.* c. 1); Philistus as twenty-one years before the same event (*Philist. Fragm.* 50, ed. Götter); Timæus, as thirty-eight years earlier than the first Olympiad (*Timæi Fragm.* 21, ed. Didot); Justin, seventy-two years earlier than the foundation of Rome (xviii. 6).

The citation which Josephus gives from Menander's work, extracted from Tyrian *ἱερεῖος*, placed the foundation of Carthage 143 years after the building of the temple of Jerusalem. (*Joseph. contr. Apion.* i. c. 17-18). Apion said that Carthage was founded in the first year of Olympiad 7 (B.C. 748) (*Joseph. c. Apion.* ii. 2).



aggregate of power, under one political management, was sufficient to render the contest of Carthage even with Rome for some time doubtful.

But by what steps the Carthaginians raised themselves to such a pitch of greatness we have no information, and we are even left to guess how much of it had already been acquired in the sixth century B.C. As in the case of so many other cities, we have a foundation legend decorating the moment of birth, and then nothing farther. The Tyrian princess Dido or Elisa, daughter of Belus, sister of Pygmalion king of Tyre, and wife of the wealthy Sichæus priest of Héraklès in that city—is said to have been left a widow in consequence of the murder of Sichæus by Pygmalion, who seized the treasures belonging to his victim. But Dido found means to disappoint him of his booty, possessed herself of the gold which had tempted Pygmalion, and secretly emigrated, carrying with her the sacred insignia of Héraklès: a considerable body of Tyrians followed her. She settled at Carthage on a small hilly peninsula joined by a narrow tongue of land to the continent, purchasing from the natives as much land as could be surrounded by an ox's hide, which she caused to be cut into the thinnest strip, and thus made it sufficient for the site of her first citadel, Byrsa, which afterwards grew up into the great city of Carthage. As soon as her new settlement had acquired footing, she was solicited in marriage by several princes of the native tribes, especially by the Gætulian Jarbas, who threatened war if he were refused. Thus pressed by the cla-

Dido.



mours of her own people, who desired to come into alliance with the natives, yet irrevocably determined to maintain exclusive fidelity to her first husband, she escaped the conflict by putting an end to her life. She pretended to acquiesce in the proposition of a second marriage, requiring only delay sufficient to offer an expiatory sacrifice to the manes of Sicheus : a vast funeral pile was erected, and many victims slain upon it, in the midst of which Dido pierced her own bosom with a sword, and perished in the flames. Such is the legend to which Virgil has given a new colour by interweaving the adventures of Æneas, and thus connecting the foundation legends of Carthage and Rome, careless of his deviation from the received mythical chronology. Dido was worshiped as a goddess at Carthage until the destruction of the city<sup>1</sup> : and it has been imagined with some probability that she is identical with Astartê, the divine patroness under whose auspices the colony was originally established, as Gadês and Tarsus were founded under those of Hêraklês—the tale of the funeral pile and self-burning appearing in the religious ceremonies of other Cilician and Syrian towns<sup>2</sup>. Phœnician reli-

<sup>1</sup> "Quandiu Carthago inuicta fuit, pro Deâ colita est." (Justin. xviii. 6; Virgil, *Æneid*, i. 340-370.) We trace this legend about Dido up to Timæus (Timæi Frag. 23, ed. Didot) : Philistus seems to have followed a different story—he said that Carthage had been founded by Azur and Karchêdôn (Philist. Pr. 50). Appian notices both stories (*De Reli. Pun.* 1) : that of Dido was current both among the Romans and Carthaginians : of Zôrus (or Ezôrus) and Karchêdôn, the second is evidently of Greek coinage, the first seems genuine Phœnician : see Josephus *cont. Apion.* i. c. 18-21.

<sup>2</sup> See Mörsers, *Die Phœnizier*, pp. 609-616.



gion and worship was diffused along with the Phœnician colonies throughout the larger portion of the Mediterranean.

The Phœkæans of Ionia, who amidst their adventurous voyages westward established the colony of Massalia, (as early as 600 B.C.) were only enabled to accomplish this by a naval victory over the Carthaginians—the earliest example of Greek and Carthaginian collision which has been preserved to us. The Carthaginians were jealous of commercial rivalry, and their traffic with the Tuscans and Latins in Italy, as well as their lucrative mineworking in Spain, dates from a period when Greek commerce in those regions was hardly known. In Greek authors the denomination Phœnicians is often used to designate the Carthaginians as well as the inhabitants of Tyre and Sidon, so that we cannot always distinguish which of the two is meant. But it is remarkable that the distant establishment of Gadès, and the numerous settlements planted for commercial purposes along the western coast of Africa and without the Strait of Gibraltar, are expressly ascribed to the Tyrians<sup>1</sup>. Many of the other Phœnician establishments on the southern coast of Spain seem to have owed their origin to Carthage rather than to Tyre. But the relations between the two, so far as we know them, were constantly amicable, and Carthage even at the period of her highest glory sent Theôri with a tribute of religious recognition to the Tyrian Hêraklês: the visit of these envoys coincided with the siege of the town by Alexander the Great. On that critical

First known collision of Greeks and Carthaginians—Massalia.

Amicable relations between Tyre and Carthage.

<sup>1</sup> Strabo, xvii. p. 526.



occasion, the wives and children of the Tyrians were sent to find shelter at Carthage: two centuries before, when the Persian empire was in its age of growth and expansion, the Tyrians had refused to aid Kambyshes with their fleet in its plans for conquering Carthage, and thus probably preserved their colony from subjugation<sup>1</sup>.

<sup>1</sup> Herodot. iii. 19.



## CHAPTER XXII.

WESTERN COLONIES OF GREECE—IN EPIRUS, ITALY,  
SICILY, AND GAUL.

THE stream of Grecian colonisation to the westward, as far as we can be said to know it authentically, with names and dates, begins from the 11th Olympiad. But it is reasonable to believe that there were other attempts earlier than this, though we must content ourselves with recognising them as generally probable. There were doubtless detached bands of volunteer emigrants or marauders, who, fixing themselves in some situation favourable to commerce or piracy, either became mingled with the native tribes, or grew up by successive reinforcements into an acknowledged town. Not being able to boast of any filiation from the Prytaneium of a known Grecian city, these adventurers were often disposed to fasten upon the inexhaustible legend of the Trojan war, and ascribe their origin to one of the victorious heroes in the host of Agamemnon, alike distinguished for their valour and for their ubiquitous dispersion after the siege. Of such alleged settlements by fugitive Grecian or Trojan heroes, there were a great number, on various points throughout the shores of the Mediterranean; and the same honourable origin was claimed even by many non-Hellenic towns.

Early unauthenticated emigration from Greece.

In the eighth century B.C., when this westerly stream of Grecian colonisation begins to assume



Ante-  
Hellenic  
population  
of Sicily—  
Sikels—  
Sikans—  
Elymi—  
Phœnicians.

an authentic shape (735 B.C.), the population of Sicily (as far as our scanty information permits us to determine it) consisted of two races completely distinct from each other—Sikels and Sikans—besides the Elymi (a mixed race apparently distinct from both, and occupying Eryx and Egesta near the westernmost corner of the island) and the Phœnician colonies and coast establishments formed for purposes of trade. According to the belief both of Thucydides and Philistus, these Sikans, though they gave themselves out as indigenous, were yet of Iberian origin<sup>1</sup> and immigrants of earlier date than the Sikels—by whom they had been invaded and restricted to the smaller western half of the island, and who were said to have crossed over originally from the south-western corner of the Calabrian peninsula, where a portion of the nation still dwelt in the time of Thucydides. The territory known to Greek writers of the fifth century B.C. by the names of CEnotria on the coast of the Mediterranean, and Italia on that of the Gulf of Tarentum and Squillace, included all that lies south of a line drawn across the breadth of the country, from the Gulf of Poseidônia (Paestum) and the river Silarus on the Mediterranean Sea, to the north-west corner of the Gulf of Tarentum; it was bounded northwards by the Iapygians and Mes-

CEnotria—  
Italia.

<sup>1</sup> Thucyd. vi. 2; Philistus, *Prætor* 3, ed. Collier, *op. Diodor.* v. 6. Timæus adopted the opposite opinion (*Diodor.* l. c.), also Ephorus, if we may judge by an indistinct passage of Strabo (vi. p. 270). Diodorus of Halicarnassus follows Thucydides (*A. R.* i. 22).

The opinion of Philistus is of much value on this point, since he was, or might have been, personally cognizant of Iberian mercenaries in the service of the elder Demetrius.



sapians, who occupied the Salentine peninsula and the country immediately adjoining to Tarentum, and by the Peuketians on the Ionic Gulf. According to the logographers Pherekydēs and Hellanikus<sup>1</sup>, Ænotrus and Peuketius were sons of Lykaōn, grandsons of Pelasgus, and emigrants in very early times from Arcadia to this territory. An important statement in Stephanus Byzantinus<sup>2</sup> acquaints us that the serf-population, whom the great Hellenic cities in this portion of Italy employed in the cultivation of their lands, were called Pelasgi, seemingly even in the historical times: it is upon this name probably that the mythical genealogy of Pherekydēs is constructed. This Ænotrian or Pelasgian race were the population whom the Greek colonists found there on their arrival. They were known apparently under other names, such as the Sikels (mentioned even in the Odyssey, though their exact locality in that poem cannot be ascertained), the Italians or Itali, properly so called—the Morgētes—and the Chaones—all of them names of tribes either cognate or subdivisional<sup>3</sup>. The Chaones or Chaonians are also found not only in Italy, but in Epirus, as one of the most considerable of the Epirotic tribes; while Pandosia, the ancient residence of the Ænotrian kings in the southern corner of

Pelasgi in Italy.

<sup>1</sup> Pherekyd. *Frugm.* 85, ed. Didot; Hellanik. *Fr.* 53, ed. Didot; Dionys. Halic. *A. R.* i. 11, 13, 22; Scymnus Chius, v. 362; Pausan. viii. 3, 5.

<sup>2</sup> Stephan. Byz. v. Νῆσι.

<sup>3</sup> Aristot. *Polit.* vii. 9, 3. "Ὅτιον δὲ τὰ πρὸς τῇ Ἰταλίᾳ καὶ τοὺς Ἰόνους Χῆρες (ὡς Χάμρες) τῇ καλεσμένῃ Σίρῳ ἦσαν δὲ καὶ οἱ Χῆρες Οἰωνοὶ τοῦ γένους.

Antiochus *Fr.* 3, 4, 6, 7, ed. Didot; Strabo, vi. p. 254; Hecyeth. v. Χάμη; Dionys. Hal. *A. R.* i. 12.



Italy<sup>1</sup>, was also the name of a township or locality in Epirus, with a neighbouring river Acheron in both. From hence, and from some other similarities of name, it has been imagined that Epirots, CEnotrians, Sikels, &c. were all names of cognate people, and all entitled to be comprehended under the generic appellation of Pelasgi. That they belonged to the same ethnical kindred, there seems fair reason to presume; and also that in point of language, manners, and character, they were not very widely separated from the ruder branches of the Hellenic race.

Latins—  
CEnotrians  
—Epirots  
—ethnical-  
ly cognate.

It would appear too (as far as any judgment can be formed on a point essentially obscure) that the CEnotrians were ethnically akin to the primitive population of Rome and Latium on one side<sup>2</sup>, as they were to the Epirots on the other; and that tribes of this race, comprising Sikels, and Itali properly so called, as sections, had at one time occupied most

<sup>1</sup> Livy, viii. 24.

<sup>2</sup> For the early habitation of Sikels or Siculi in Latium and Campania, see Dionys. Hal. A. R. i. 1-21: it is curious that Siculi and Sicani, whether the same or different, the primitive ante-Hellenic population of Sicily, are also numbered as the ante-Roman population of Rome; see Virgil, *Æneid*, viii. 328, and Servius ad *Æneid*. xi. 317.

The alleged ancient emigration of Evander from Arcadia to Latium forms a parallel to the emigration of CEnotrians from Arcadia to Southern Italy as recounted by Pherekydès: it seems to have been mentioned even as early as in one of the Hesiodic poems (Servius ad Virg. *Æn.* viii. 138); compare Steph. Byz. v. Βαλλάντιος. The earliest Latin authors appear all to have recognised Evander and his Arcadian emigrants: see Dionys. Hal. i. 31-32, ii. 9, with his references to Fabius Pictor and Ælius Tubero, i. 79-80; also Cato *ap.* Solinum, c. 2. If the old reading 'Αρκαδίας, in Thucyd. vi. 2 (which Bekker has now altered into Σικελίας), be retained, Thucydides would also stand as witness for a migration from Arcadia into Italy. A third emigration of Pelasgi from Peloponnesus to the river Sarnus in Southern Italy (near Pompeii), was mentioned by Conon (*ap.* Servium *ap.* Virg. *Æn.* vii. 730).



of the territory from the left bank of the river Tiber southward between the Apennines and the Mediterranean. Both Herodotus, and his junior contemporary the Syracusan Antiochus, extend Ænotria as far northward as the river Silarus<sup>1</sup>, and Sophoklēs includes the whole coast of the Mediterranean, from the Strait of Messina to the Gulf of Genoa, under the three successive names of Ænotria, the Tyrrhenian Gulf, and Liguria<sup>2</sup>. Before or during the fifth century B.C., however, a different population, called Opicians, Oscans, or Ausonians, had descended from their original seats on

<sup>1</sup> Herodotus (I. 24-167) includes Elea (or Velia) in Ænotria—and Tarentum in Italia; while Antiochus considers Tarentum as in Iapygia, and the southern boundary of the Tarentine territory as the northern boundary of Italia: Dionysius of Halikarnassus (Ar. ii. 1) seems to copy from Antiochus when he extends the Ænotrians along the whole southwestern coast of Italy, within the line drawn from Tarentum to Poseidonia or Paestum. Hence the appellation *Oikarpiides* ὠκερπίδες to the two islands opposite Elea (Strabo, vi. p. 253). Skyrmus Olinus (v. 247) recognises the same boundaries.

Twelve Ænotrian cities are cited by name (in Stephanus Byzantinus) from the *ἱστορίαι* of Hekataeus (Frag. 30-39, ed. Didot): Skylax in his *Periplus* does not name Ænotrians; he enumerates Campanians, Samnites, and Lucanians (chap. 9-13). The intimate connection between Miletus and Sybaris would enable Hekataeus to inform himself about the interior Ænotrian country.

Ænotria and Italia together (as conceived by Antiochus and Herodotus) comprised what was known a century afterwards as Lucania and Bruttium: see Mannert, *Geographie der Griech. und Römer*, part ix. b. 9. ch. i. p. 86. Lary, speaking with reference to 317 B.C., when the Lucanian nation as well as the Bruttians were in full vigour, describes only the sea-coast of the lower sea as Grecian—"cum omni ora Græcorum inferi maris a Thuris Neapolim et Cumas" (ix. 19). Verrius Flaccus considered the Sikels as *Græci* (Festus, v. Major Græcia, with Müller's note).

<sup>2</sup> Sophoklēs, Triptolem. Fr. 527, ed. Dindorf. He places the lake Averna, which was close to the Campanian Cumæ, in Tyrrhenia: see Lexicon Sophocleum, ad calc. ed. Brunck, v. "Αγορος. Euripidēs (Medea, 1310-1326) seems to extend Tyrrhenia to the Strait of Messina.



or north of the Apennines<sup>1</sup>, and had conquered the territory between Latium and the Silarus, expelling or subjugating the Ænotrian inhabitants, and planting outlying settlements even down to the Strait of Messina and the Liparæan isles. Hence the more precise Thucydides designates the Campanian territory, in which Cumæ stood, as the country of the Opici; a denomination which Aristotle extends to the river Tiber, so as to comprehend within it Rome and Latium<sup>2</sup>. Not merely Campania, but in earlier times even Latium, originally occupied by a Sikel or Ænotrian population, appears to have been partially overrun and subdued by fiercer tribes from the Apennines, and had thus received a certain intermixture of Oscan race.

<sup>1</sup> Aristot. Polit. vii. 3, 3. φέρεται δὲ τὸ μὲν πρὸς τὴν Τυρρήνιον Ὀσκήν, καὶ πρότερον καὶ τὴν ἐκδιέμενον τὴν ἐπὶ τῇ Ἀλβανίᾳ. Festus: "Ausonium appellavit Auson. Ulysses et Calypso filius, cum primam partem Italiae in qua sunt urbes Beneventum et Calus: deinde juniatim tota quoque Italia quam Apenninus limitur, dicta est Ausonia." &c. The original Ausonia would thus coincide nearly with the territory called Samnium, after the Sabines emigrants had conquered it; see Lary, viii. 16; Strabo, v. p. 250; Virg. Æn. vii. 727, with Servius. Skymnus Chius (v. 327) has copied from the same source as Festus. For the extension of Ausonian along various parts of the more southern coast of Italy, even to Rhegium as well as to the Liparæan isles, see Diodor. v. 7-8; Cato, Orig. Fr. lib. iii. ap. Probum ad Virg. Bucol. v. 2. The Pythian priestess, in directing the Chalkidic emigrants to Rhegium, says to them—"Εἰδοὶ πάντες οἴκιστε, διδοὶ δὲ σὺν Ἀλκίον χώρην (Diodor. Fragm. xiii. p. 11, ap. Script. Vatic. ed. Maii). *Truina* is Ausonian in Strabo, vi. p. 255.

<sup>2</sup> Thucyd. vi. 3; Aristot. ap. Dionys. Hal. A. R. i. 72. Ἀρχαῖος τῶν τῶν ἀπὸ Τρωῆς ἀναγομιζομένων—ἄλλων ἐν τὰς τόπους τοῦτον τῆς Ὀσκίης, ἢ ἐκδιέμεν Ἀλβαν.

Even in the time of Cato the elder, the Greeks comprehended the Romans under the general, and with them contemptuous, designation of Opici (Cato ap. Plin. H. N. xxii. 1; see Antiochus ap. Strab. v. p. 242).



But in the regions south of Latium, these Oscan conquests were still more overwhelming; and to this cause (in the belief of inquiring Greeks of the fifth century B.C.<sup>1</sup>) were owing the first migrations of the Enotrian race out of Southern Italy, which wrested the larger portion of Sicily from the pre-existing Sikanians.

This imperfect account, representing the ideas of Greeks of the fifth century B.C. as to the early population of Southern Italy, is borne out by the fullest comparison which can be made between the Greek, Latin, and Oscan language—the first two certainly, and the third probably, sisters of the same Indo-European family of languages. While the analogy, structural and radical, between Greek and Latin, establishes completely such community of family—and while comparative philology proves that on many points the Latin departs less from the supposed common type and mother-language than the Greek—there exists also in the former a

Analogy of  
languages  
—Greek,  
Latin, and  
Oscan.

<sup>1</sup> Thucyd. vi. 2. Σικελὸν δὲ ἐξ Ἰταλίας φεύγοντες Ὀσκαῖοι διέβησαν ἐκ Σικελίας (see a Fragment of the geographer Memmius of Pergamum, in Hudson's Geogr. Minor. i. p. 76). Antiochus stated that the Sikels were driven out of Italy into Sicily by the Opicians and Enotrians; but the Sikels themselves, according to him, were also Enotrians (Dionys. II. i. 12-22). It is remarkable that Antiochus (who wrote at a time when the name of Rome had not begun to exercise that fascination over men's minds which the Roman power afterwards occasioned), in setting forth the mythical antiquity of the Sikels and Enotrians, represents the eponymous Sikelus as an exile from Rome, who came into the south of Italy to the king Morges, successor of Italus—Ἐκεῖ δὲ Ἰταλὸς καταγέρου. Μόργης βασιλευσέν. Ἐπὶ τοῦτον δὲ διήλθον ἀφ'ἑαυτοῦ ἐκ Ἰταλίας φεύγοντες, Σικελὸς ὄνομα αὐτῷ (Antiochus ap. Dionys. II. i. 73; compare c. 12).

Phidias considered Sikelus to be a son of Italus: both he and Helianikus believed in early migrations from Italy into Sicily, but described the emigrants differently (Phidias, Frag. 2, ed. Didot).



non-Grecian element, and non-Grecian classes of words, which appear to imply a confluence of two or more different people with distinct tongues ; and the same non-Grecian element, thus traceable in the Latin, seems to present itself still more largely developed in the scanty remains of the Oscan<sup>1</sup>.

<sup>1</sup> See the learned observations upon the early languages of Italy and Sicily, which Müller has prefixed to his work on the Etruscans (*Einleitung*, i. 12). I transcribe the following summary of his views respecting the early Italian dialects and races :—"The notions which we thus obtain respecting the early languages of Italy are as follows : the *Sikel*, a sister language nearly allied to the Greek or Pelagic ; the *Latin*, compounded from the *Sikel* and from the rougher dialect of the men called *Aborigines* ; the *Oscan*, akin to the Latin in both its two elements ; the language spoken by the Sabine emigrants in their various conquered territories, *Oscan* ; the *Sabine proper*, a distinct and peculiar language, yet nearly connected with the non-Grecian element in Latin and Oscan, as well as with the language of the oldest Ausonians and Aborigines."

[N.B. This last statement respecting the original Sabina language, is very imperfectly made out : it seems equally probable that the Sabellians may have differed from the Oscans no more than the Dorians from the Ionians : see Niebuhr, *Rom. Gesch.* tom. i. p. 69.]

"Such a comparison of languages presents to us a certain view, which I shall here briefly unfold, of the earliest history of the Italian races. At a period anterior to all records, a single people, akin to the Greeks, dwelling extended from the south of Tuscany down to the Straits of Messina, occupies in the upper part of its territory only the valley of the Tiber—lower down, occupies the mountainous districts also, and in the south, stretches across from sea to sea—called *Sikels*, *Etruscians*, or *Peucetians*. Other mountain tribes, powerful though not widely extended, live in the northern Abruzzo and its neighbourhood : in the east the *Sabines*, southward from them the cognate *Marsi*, more to the west the *Aborigines*, and among them probably the old *Ausonians* or *Oscans*. About 1000 years prior to the Christian era, there arises among these tribes (from whom almost all the popular migrations in ancient Italy have proceeded) a movement whereby the *Aborigines* move northward, the *Sikels* more southward, are persecuted upon the *Sikels* of the plains beneath. Many thousands of the great *Sikel* nation withdraw to their brethren the *Etruscians*, and by degrees still farther across the Strait to the island of Sicily. Others of them remain stationary in their residences, and form, in conjunction with the *Aborigines*, the *Latin* nation—in conjunction with the *Ausonians*, the *Oscan* nation : the latter extends itself over what was afterwards called *Samnium* and



Moreover the Greek colonies in Italy and Sicily caught several peculiar words from their association with the Sikels, which words approach in most cases very nearly to the Latin—so that a resemblance thus appears between the language of Latium on the one side, and that of Ænotrians and Sikels (in Southern Italy and Sicily) on the other, prior to the establishments of the Greeks. These are the two extremities of the Sikel population; between them appear in the intermediate country the Oscan or Ausonian tribes and language; and these latter seem to have been in a great measure conquerors and intruders from the central mountains. Such analogies of language countenance the supposition of Thucydides and Antiochus, that these Sikels had once been spread over a still larger portion of Southern Italy, and had migrated from thence into Sicily in consequence of Oscan invasions. The element of affinity existing between Latins, Ænotrians and Sikels—to a certain degree also between all of them together and the Greeks, but not extending to the Opicians or Oscans, or to the Iapygians—may be called Pelasgic for want of a better name. But by whatever name it be called, the recognition of its existence connects and explains many isolated circumstances in the early

Campania. Still the population and power of these mountain tribes, especially that of the Sabines, goes on perpetually on the increase: as they pressed onward towards the Tiber, at the period when Rome was only a single town, so they also advanced southwards, and conquered—first, the mountainous Opici; next, some centuries later, the Opician plain, Campania; lastly, the ancient country of the Ænotrians, afterwards designated Lucania."

Compare Niebuhr, *Römisch. Geschichte* vol. i. p. 80, 2nd edit., and the first chapter of Mr. Donaldson's *Varronianus*.



history of Rome as well as in that of the Italian and Sicilian Greeks.

Grecian colonisation  
of uncer-  
tained date  
in Sicily—  
commenced  
in 735 B.C.

The earliest Grecian colony in Italy or Sicily, of which we know the precise date, is placed about 735 B.C., eighteen years subsequent to the Varroonian era of Rome; so that the causes, tending to subject and hellenise the Sikel population in the southern region, begin their operation nearly at the same time as those which tended gradually to exalt and aggrandise the modified variety of it which existed in Latium. At that time, according to the information given to Thucydidēs, the Sikels had been established for three centuries in Sicily: Helianikus and Philistus—who both recognised a similar migration into that island out of Italy, though they give different names both to the emigrants and to those who expelled them—assign to the migration a date three generations before the Trojan war<sup>1</sup>. Earlier than 735 B.C., however, though we do not know the precise era of its commencement, there existed one solitary Grecian establishment in the Tyrrhenian Sea—the Campanian Cumæ near Cape Misenum; which the more common opinion of chronologists supposed to have been founded in 1050 B.C., and which has even been carried back by some authors to 1139 B.C.<sup>2</sup> Without reposing

Cumæ in  
Capriensis  
—earlier  
date un-  
known.

<sup>1</sup> Thucyd. vi. 2; Philistus, *Frag.* 2, ed. Didot.

<sup>2</sup> Strabo, v. p. 243; Valerius Paternul. l. 5; Eusebius, p. 121. M. Raoul Rochette, assuming a different computation of the date of the Trojan war, pushes the date of Cumæ still further back to 1139 B.C. (*Histoire des Colonies Grecques*, book iv. c. 12. p. 100).

The myths of Cumæ extended to a period preceding the Chalkidic settlement. See the stories of Ariaratus and Dardanos ap. Sallust. *Fragment. Incert.* p. 291, ed. Delphin.; and Servius ad Virgil. *Æneid.* vi. 17. The fabulous Therpachæ, or primitive Greek settlers in Sardi-



any faith in this early chronology, we may at least feel certain that it is the most ancient Grecian establishment in any part of Italy, and that a considerable time elapsed before any other Greek colonists were bold enough to cut themselves off from the Hellenic world by occupying seats on the other side of the Strait of Messina<sup>1</sup>, with all the hazards of Tyrrhenian piracy as well as of Scylla and Charybdis. The Campanian Cumæ (known almost entirely by this its Latin designation) received its name and a portion of its inhabitants from the Æolic Kymê in Asia Minor. A joint band of settlers, partly from this latter town, partly from Chalkis in Eubœa—the former under the Kymæan Hippoklês, the latter under the Chalkidian Megasthenês—having combined to form the new town, it was settled by agreement that Kymê should bestow the name, and that Chalkis should enjoy the title and honours of the mother-city<sup>2</sup>.

Cumæ, situated on the neck of the peninsula, which terminates in Cape Misenum, occupied a lofty and rocky hill overhanging the sea<sup>3</sup>, and difficult of access on the land side. The unexampled fertility of the Phlegrean plains in the immediate vicinity of the city, the copious supply of fish in the Lacrine lake<sup>4</sup>,

nia, were supposed in early ages to have left that island and retired to Cumæ (Diodor. v. 43).

<sup>1</sup> Ephorus, Frag. 52, ed. Didot.

<sup>2</sup> Strabo, v. p. 243; Velleius Paterculus, i. 5.

<sup>3</sup> See the site of Cumæ as described by Agathias (on occasion of the siege of the place by Narses, in 552 A.D.), Histor. i. 8-10; also by Strabo, v. p. 244.

<sup>4</sup> Diodor. iv. 21, v. 71; Polyb. iii. 91; Pliny, H. N. iii. 5; Livy, viii. 22. "In Balano sive Campanie contra Puteolanam civitatem lacus sunt duo, Avernus et Lucrinus: qui olim propter piscium copiam recingalia magna præstabant" (Serrinus ad Virg. Georgic. ð. 161).



and the gold-mines in the neighbouring island of Pithekusæ—both subsisted and enriched the colonists. They were joined by fresh settlers from Chalkis, from Eretria, and even from Samos; and became numerous enough to form distinct towns at Dikæarchia and Neapolis, thus spreading over a large portion of the Bay of Naples. In the hollow rock under the very walls of the town was situated the cavern of the prophetic Sibyl—a parallel and reproduction of the Gergithian Sibyl near Kymê in Æolis. In the immediate neighbourhood, too, stood the wild woods and dark lake of Averna, consecrated to the subterranean gods, and offering an establishment of priests, with ceremonies evoking the dead for purposes of prophecy or for solving doubts and mysteries. It was here that Grecian imagination localised the Cimmerians and the fable of Odysseus; and the Cumæans derived gains from the numerous visitors to this holy spot<sup>1</sup>, perhaps hardly less than those of the inhabitants of Krissa from the vicinity of Delphi. Of the relations of these Cumæans with the Hellenic world generally, we unfortunately know nothing. But they seem to have been in intimate connection with Rome during the time of the kings, and especially during that of the last king 'Tarquin'; forming the intermediate link between the Greek and Latin world, whereby the feelings of the Teukrians and Gergithians near the Æolic Kymê, and the legendary stories of Trojan as well as Grecian heroes—Æneus and Odys-

<sup>1</sup> Strabo, *l. p.* 243. Καὶ εἰσπλάττει γὰρ αἱ προδοσόμεναι αὐτὴν ἀσπόμενοι τοῖς καταχθονίαις δαίμονιαι, ὥστε τῶν ἐφηγουμένων τῇ τοιαύτῃ ἱερῶν, ἡργολοβήσονται τὸν τόπον.

<sup>2</sup> Dionys. *ll.* iv. 61-62, vi. 21; Lary, *ii.* 34.



seus—passed into the antiquarian imagination of Rome and Latium<sup>1</sup>. The writers of the Augustan age knew Cumæ only in its decline, and wondered at the vast extent of its ancient walls, yet remaining in their time: But during the two centuries prior to 500 B.C., these walls enclosed a full and thriving population, in the plenitude of prosperity,—with a surrounding territory extensive as well as fertile<sup>2</sup>, resorted to by purchasers of corn from Rome in years of scarcity, and unassailed as yet by formidable neighbours—and with a coast and harbours well-suited to maritime commerce. At that period the town of Capua (if indeed it existed at all) was of very inferior importance, and the chief part of the rich plain around it was included in the possessions of Cumæ<sup>3</sup>: not unworthy probably, in the sixth century B.C., to be numbered with Sybaris and Krotôn.

Prosperity  
of Cumæ  
between  
700–500  
B.C.

The decline of Cumæ begins in the first half of the fifth century B.C. (500–450 B.C.), first from the growth of hostile powers in the interior—the Tus-

Decline of  
Cumæ from  
500 B.C.

<sup>1</sup> See, respecting the transmission of ideas and fables from the Æolic Kymê to Cumæ in Campania, the first volume of this History, chap. xc. p. 457.

The father of Hesiod was a native of the Æolic Kymê: we find in the Hesiodic Theogony (*ad Æa.*) mention of Latinus as the son of Odysseus and Circe: Servius cites the same from the *Ἀριστοτέλης* of Hesiod (Servius ad Virg. *Æn.* xii. 163; compare Cato, *Fragment.* p. 33, ed. Lion). The great family of the Marullii at Tusculum also derived their origin from Odysseus and Circe (Livy, i. 49).

The tomb of Elpênôr, the lost companion of Odysseus, was shown at Circê in the days of Theophrastus (*Hist. Plant.* v. 8, 3) and Skylax (*c.* 16).

Hesiod notices the promontory of Pelôna, the Strait of Messina, and the island of Ortygia near Syracuse (Diodor. iv. 85; Strabo, i. p. 21).

<sup>2</sup> Livy, ii. 2.

<sup>3</sup> Niebuhr, *Römisch. Geschichte.* vol. i. p. 76, 2nd edit.



cans and Samnites—next from violent intestine dissensions and a destructive despotism. The town was assailed by a formidable host of invaders from the interior, Tuscans reinforced by Umbrian and Daunian allies; which Dionysius refers to the 64th Olympiad (524–520 *a.c.*), though upon what chronological authority we do not know, and though this same time is marked by Eusebius as the date of the foundation of Dikearchia from Cumæ. The invaders, in spite of great disparity of number, were bravely repelled by the Cumæans, chiefly through the heroic example of a citizen then first known and distinguished—Aristodæmus Malakus. The government of the city was oligarchical, and the oligarchy from that day became jealous of Aristodæmus; who, on his part, acquired extraordinary popularity and influence among the people. Twenty years afterwards, the Latin city of Aricia, an ancient ally of Cumæ, was attacked by a Tuscan host, and entreated succour from the Cumæans. The oligarchy of the latter thought this a good opportunity to rid themselves of Aristodæmus, whom they despatched by sea to Aricia, with rotten vessels and an insufficient body of troops. But their stratagem failed and proved their ruin; for the skill and intrepidity of Aristodæmus sufficed for the rescue of Aricia, and he brought back his troops victorious and devoted to himself personally. Partly by force, partly by stratagem, he subverted the oligarchy, put to death the principal rulers, and constituted himself despot. By a jealous energy, by disarming the people, and by a body of mercenaries, he maintained himself in this authority for

Revolution  
—despot-  
ism of Ari-  
stodæmus.



twenty years, running his career of lust and iniquity until old age. At length a conspiracy of the oppressed population proved successful against him; he was slain with all his family and many of his chief partisans, and the former government was restored<sup>1</sup>.

The despotism of Aristodēmus falls during the exile of the expelled Tarquin<sup>2</sup> (to whom he gave shelter) from Rome, and during the government of Gélon at Syracuse. Such a calamitous period of dissension and misrule was one of the great causes of the decline of Cumæ. Nearly at the same time, the Tuscan power, both by land and sea, appears at its maximum; while the Tuscan establishment at Capua also begins, if we adopt the æra of the town as given by Cato<sup>3</sup>. There was thus created at the expense of Cumæ a powerful city, which was still farther aggrandised afterwards when conquered and occupied by the Samnites; whose invading tribes, under their own name or that of Lucanians, extended themselves during the fifth and fourth centuries B.C. even to the shores of the Gulf of Tarentum<sup>4</sup>. Cumæ was also exposed to formidable dangers from the sea side: a fleet either of Tuscans alone, or of Tuscans and Carthaginians united, assailed it in 474 B.C., and it was only rescued by the active interposition of Hiero despot of Syracuse; by whose naval force the invaders were repelled

Invasion of  
Cumæ by  
Tuscans  
and Sam-  
nites from  
the inter-  
ior.

<sup>1</sup> The history of Aristodēmus Malakus is given at some length by Dionysius of Halikarnassus (viii. 3-10).

<sup>2</sup> Livy, ii. 21.

<sup>3</sup> Velleius Patercul. i. 5.

<sup>4</sup> Compare Strabo, v. p. 260; vi. p. 261. "Cumanae Orae interius vicina," says Velleius, l. c.



with slaughter<sup>1</sup>. These incidents go partly to indicate, partly to explain, the decline of the most ancient Hellenic settlement in Italy—a decline from which it never recovered.

After briefly sketching the history of Cumæ, we pass naturally to that series of powerful colonies which were established in Sicily and Italy beginning with 735 B.C.—enterprises in which Chalkis, Corinth, Megara, Sparta, the Achæans in Peloponnesus and the Lokrians out of Peloponnesus, were all concerned. Chalkis, the metropolis of Cumæ, became also the metropolis of Naxos, the most ancient Grecian colony in Sicily, on the eastern coast of the island, between the Strait of Messina and Mount Ætna.

Rapid multiplication of Grecian colonies in Sicily and Italy, beginning with 735 B.C.

The great number of Grecian settlements, from different colonising towns, which appear to have taken effect within a few years upon the eastern coast of Italy and Sicily—from the Iapygian Cape to Cape Pachynus—leads us to suppose that the extraordinary capacities of the country for receiving new settlers had become known only suddenly. The colonies follow so close upon each other, that the example of the first cannot have been the single determining motive to those which followed. I shall have occasion to point out, even a century later (on the occasion of the settlement of Kyrênê), the narrow range of Grecian navigation; so that the previous supposed ignorance would not be at all incredible, were it not for the fact of the pre-existing colony of Cumæ. According to the prac-

<sup>1</sup> Diodor. xi. 51; Pindar, Pyth. i. 71.



tice universal with Grecian ships—which rarely permitted themselves to lose sight of the coast except in cases of absolute necessity—every man, who navigated from Greece to Italy or Sicily, first coasted along the shores of Akarnania and Epirus until he reached the latitude of Korkyra; he then struck across first to that island, next to the Iapygian promontory, from whence he proceeded along the eastern coast of Italy (the Gulfs of Tarentum and Squillace) to the southern promontory of Calabria and the Sicilian Strait; he would then sail, still coastwise, either to Syracuse or to Cumæ, according to his destination. So different are nautical habits now, that this fact requires special notice. We must recollect moreover, that in 735 B.C., there were yet no Grecian settlements either in Epirus or in Korkyra: outside of the Gulf of Corinth, the world was non-Hellenic, with the single exception of the remote Cumæ. A little before the last-mentioned period, Theoklès, (an Athenian or a Chalkidian—probably the latter) being cast by storms on the coast of Sicily, became acquainted with the tempting character of the soil as well as with the dispersed and half-organised condition of the petty Sikel communities who occupied it<sup>1</sup>. The oligarchy of Chalkis, acting upon the information which he brought back, sent out under his guidance settlers<sup>2</sup>, Chalkidian and Naxian, who founded the

Foundation  
of Naxos in  
Sicily by  
Theoklès.

<sup>1</sup> Thucyd. vi. 3; Strabo, vi. p. 267.

<sup>2</sup> The admixture of Naxian colonists may be admitted, as well upon the presumption arising from the name, as from the statement of Hellenikus, ap. Stephan. Byz. v. Νάξος.

Ephorus put together into one the Chalkidian and the Megarian



Sicilian Naxos. Theoklès and his companions on landing first occupied the eminence of Taurus, immediately overhanging the sea (whereon was established four centuries afterwards the town of Tauromenium, after Naxos had been destroyed by the Syracusan despot Dionysius); for they had to make good their position against the Sikels, who were in occupation of the neighbourhood, and whom it was requisite either to dispossess or to subjugate. After they had acquired secure possession of the territory, the site of the city was transferred to a convenient spot adjoining; but the hill first occupied remained ever memorable, both to Greeks and to Sikels. On it was erected the altar of Apollo Archêgetès, the divine patron who (through his oracle at Delphi) had sanctioned and determined Hellenic colonisation in the island. The altar remained permanently as a sanctuary common to all the Sicilian Greeks, and the Theôrs or sacred envoys from their various cities, when they visited the Olympic and other festivals of Greece, were always in the habit of offering sacrifice upon it immediately before their departure. To the indigenous Sikels who maintained their autonomy, on the other hand, the hill was an object of durable but odious recollection, as the spot in which Grecian conquest and intrusion had first begun; so that at the distance of three centuries and a half from the event, we find them still animated by this sentiment in obstructing the foundation of 'Tauromenium'.

migrations, which Thucydides represents as distinct (Ephoroi x. Strabo. vi. p. 267).

<sup>1</sup> Thucyd. vi. 3; Diodor. xiv. 59-68.

Spot where  
the Greeks  
first landed  
in Sicily—  
memorable  
afterwards.



At the time when Theoklès landed, the Sikels were in possession of the larger half of the island, lying chiefly to the east of the Heræan mountains<sup>1</sup>—a chain of hills stretching in a southerly direction from that principal chain, called the Neurode or Nebrode mountains, which runs from east to west for the most part parallel with the northern shore. West of the Heræan hills were situated the Sikans; and west of these latter, Eryx and Egesta, the possessions of the Elymi: along the western portion of the northern coast, also, were placed Motyê, Soloëis, and Panormus (now Palermo), the Phœnician or Carthaginian seaports. The formation (or at least the extension) of these three last-mentioned ports, however, was a consequence of the multiplied Grecian colonies; for the Phœnicians down to this time had not founded any territorial or permanent establishments, but had contented themselves with occupying in a temporary way various capes or circumjacent islets, for the purpose of trade with the interior. The arrival of formidable Greek settlers, maritime like themselves, induced them to abandon these outlying factories, and to concentrate their strength in the three considerable towns above-named, all near to that corner of the island which approached most closely to Carthage. The east side of Sicily, and most part of the south, were left open to the Greeks, with no other opposition than that of the indigenous Sikels and Sikans, who

Auto-Hellenic distribution of Sicily.

<sup>1</sup> Mannert places the boundary of Sikels and Sikans at these mountains: Otto Siefert (*Akragus und sein Gebiet*, Hamburg, 1846, p. 53) places it at the Gemelli Colles, rather more to the westward—thus contracting the domain of the Sikans: compare Diodor. iv. 82-83.



were gradually expelled from all contact with the sea-shore, except on part of the north side of the island—and who were indeed so unpractised at sea as well as destitute of shipping, that in the tale of their old migration out of Italy into Sicily, the Sikels were affirmed to have crossed the narrow strait upon rafts at a moment of favourable wind<sup>1</sup>.

a.c. 734.

Foundation  
of Syracuse.

In the very next year<sup>2</sup> to the foundation of Naxos, Corinth began her part in the colonisation of the island. A body of settlers, under the Oikist Archias, landed in the islet Ortygia, farther southward on the eastern coast, expelled the Sikel occupants, and laid the first stone of the mighty Syracuse. Ortygia, two English miles in circumference, was separated from the main island only by a narrow channel, which was bridged over when the city was occupied and enlarged by Gelôn in the 72nd Olympiad, if not earlier. It formed only a small part, though the most secure and best-fortified part, of the vast space which the city afterwards occupied; but it sufficed alone for the inhabitants during a considerable time, and the present city in its modern decline has again reverted to the same modest limits. Moreover Ortygia offered another advantage of not less value; it lay across the entrance of a spacious harbour, approached by a narrow mouth, and its fountain of Arethusa was memorable in antiquity both for the abundance and goodness of its water. We should have been glad to learn something respecting the numbers, character,

<sup>1</sup> Thucyd. vi. 2.

<sup>2</sup> Mr. Pines Clinton discusses the era of Syracuse, *Fasti Hellenici*, ad a.c. 734, and the same work vol. ii. Appendix xi. p. 264.



position, nativity, &c. of these primitive emigrants, the founders of a city which we shall hereafter find comprising a vast walled circuit which Strabo reckons at 180 stadia, but which the modern observations of Colonel Leake announce as fourteen English miles<sup>1</sup>, or about 122 stadia. We are told only that many of them came from the Corinthian village of Tenæa, and that one of them sold to a comrade on the voyage his lot of land in prospective, for the price of a honey-cake: the little which we hear about the determining motives<sup>2</sup> of the colony refers to the personal character of the cækist, Archias son of Euagêtus, one of the governing gens of the Bacchiadæ at Corinth, in the violent prosecution of unbridled lust, had caused, though unintentionally, the death of a free youth named Aktæon; whose father Melissus, after having vainly endeavoured to procure redress, slew himself at the Isthmian games, invoking the vengeance of Poseidon against the aggressor<sup>3</sup>. Such were the destructive effects of this paternal curse, that Archias was compelled to expatriate, and the Bacchiadæ placed him at the head of the emigrants to Ortygia, in 734 u. c. : at that time, probably, this was a sentence of banishment to which no man of commanding station would submit except under the pressure of necessity.

There yet remained room for new settlements between Naxos and Syracuse; and Theoklès, the cækist of Naxos, found himself in a situation to occupy part of this space only five years after the

Leontini  
and Katana.

<sup>1</sup> See Colonel Leake, notes on the Topography of Syracuse, p. 41.

<sup>2</sup> Athenæ, iv. 167; Strabo, ix. p. 380.

<sup>3</sup> Diodor. Frag. Lit. viii. p. 24; Plutarch, Narrat. Amator. p. 772; Schol. Apollon. Rhod. iv. 1212.



foundation of Syracuse: perhaps he may have been joined by fresh settlers. He attacked and expelled the Sikels<sup>1</sup> from the fertile spot called Leontini, seemingly about half-way down on the eastern coast between Mount Ætna and Syracuse; and also from Katana, immediately adjoining to Mount Ætna, which still retains both its name and its importance. Two new Chalkidic colonies were thus founded—Theoklēs himself becoming cekist of Leontini, and Euarchus, chosen by the Katanæan settlers themselves, of Katana.

Megarian  
Sicily.

The city of Megara was not behind Corinth and Chalkis in furnishing emigrants to Sicily. Iamis the Megarian, having now arrived with a body of colonists, took possession first of a new spot called Trotilus, but afterwards joined the recent Chalkidian settlement at Leontini. The two bodies of settlers, however, not living in harmony, Iamis, with his companions, was soon expelled; he then occupied Thapsus<sup>2</sup>, at a little distance to the northward of Ortygia or Syracuse, and shortly afterwards died. His followers made an alliance with Hyblōn, king of a neighbouring tribe of Sikels, who invited them to settle in his territory. They accepted the proposition, relinquished Thapsus, and founded, in conjunction with Hyblōn, the city called the Hyblean Megara, between Leontini and Syracuse. This incident is the more worthy of notice, because it is one of the instances which we find of a Grecian colony beginning by amicable fusion with

<sup>1</sup> Polyænus (v. 5, 1) describes the stratagem of Theoklēs on this occasion.

<sup>2</sup> Polyænus details a treacherous stratagem whereby this expulsion is said to have been accomplished (v. 5, 2).



the pre-existing residents: Thucydides seems to conceive the prince Hyblôn as betraying his people against their wishes to the Greeks<sup>1</sup>.

It was thus that, during the space of five years, several distinct bodies of Greek emigrants had rapidly succeeded each other in Sicily. For the next forty years, we do not hear of any fresh arrivals, which is the more easy to understand as there were during that interval several considerable foundations on the coast of Italy, which probably took off the disposable Greek settlers. At length, forty-five years after the foundation of Syracuse, a fresh body of settlers arrived; partly from Rhodes under Anti-phêmus, partly from Krête under Eutimus. They founded the city of Gela on the south-western front of the island, between Cape Pachynus and Lilybæum (v.c. 690)—still on the territory of the Sikels, though extending ultimately to a portion of that of the Sikans<sup>2</sup>. The name of the city was given from that of the neighbouring river Gela. Gela.

One other fresh migration from Greece to Sicily remains to be mentioned, though we cannot assign the exact date of it. The town of Zanklê (now Messina), on the strait between Italy and Sicily, was at first occupied by certain privateers or pirates from Cumæ—the situation being eminently convenient for their operations. But the success of the other Chalkidic settlements imparted to this nest of pirates a more enlarged and honourable character: a body of new settlers joined them from Chalkis Zanklê,  
afterwards  
Messinê  
(Messina).

<sup>1</sup> Thucyd. ii. 3. Ὑβλῶν τοῖς Συρακούσας προσέειπεν τῆς Ἀῆρας οὐκ εὐθυσσόμενον.

<sup>2</sup> Thucyd. vi. 4; Diodor. Excerpt. Vatican. ed. Mali, Fragm. xiii. p. 13; Pausanias, viii. 46, 2.



and other towns of Eubœa, the land was regularly divided, and two joint cœkists were provided to qualify the town as a member of the Hellenic communion—Periêrês from Chalkis, and Kratamenês from Cumæ. The name Zanklê had been given by the primitive Sikel occupants of the place, meaning in their language *a sickle*; but it was afterwards changed to Messênê by Anaxilas despot of Rhegium, who, when he conquered the town, introduced new inhabitants, in a manner hereafter to be noticed<sup>1</sup>.

Besides these emigrations direct from Greece, the Hellenic colonies in Sicily became themselves the founders of sub-colonies. Thus the Syracusans, seventy years after their own settlement (B.C. 664), founded Akrai—Kasmênê, twenty years afterwards (B.C. 644), and Kamarina forty-five years after Kasmênê (B.C. 599): Daskôn and Menekôlus were the cœkists of the latter, which became in process of time an independent and considerable town, while Akrai and Kasmênê seemed to have remained subject to Syracuse. Kamarina was on the south-western side of the island, forming the boundary of the Syracusan territory towards Gela. Kallipolis was established from Naxos, and Eubœa (a town so called) from Leontini<sup>2</sup>.

Hitherto the Greeks had colonised altogether on the territory of the Sikels: but the three towns which remain to be mentioned were all founded in that of the Sikans<sup>3</sup>—Agrigentum or Akragas—Selinus—

Sub-colonies—  
Akrai, Kas-  
menê, Ka-  
marina, &c.

Agrigen-  
tum, Sel-  
inus, Him-  
era, &c.

<sup>1</sup> Thucyd. vi. 4.

<sup>2</sup> Strabo, vi. p. 272.

<sup>3</sup> Stephanus Byz. *Σικανία, ἡ περὶ Ἰταλίαν Ἀκρεγαντινὴν*. Herodot. vii. 170; Diodor. iv. 78.

Venus, the most considerable among the Sikanian townships or villages, with its prince Tentus, is said to have been conquered by



and Himera. The two former were both on the south-western coast—Agrigentum bordering upon Gela on the one side and upon Selinus on the other. Himera was situated on the westerly portion of the northern coast—the single Hellenic establishment in the time of Thucydides which that long line of coast presented. The inhabitants of the Hyblaean Megara were founders of Selinus, about 630 a.c., a century after their own establishment. The cekist Pamillus, according to the usual Hellenic practice, was invited from their metropolis Megara in Greece Proper, but we are not told how many fresh settlers came with him: the language of Thucydides leads us to suppose that the new town was peopled chiefly from the Hyblaean Megarians themselves. The town of Akragas or Agrigentum, called after the neighbouring river of the former name, was founded from Gela in b.c. 582. Its cekists were Aristonous and Pystilus, and it received the statutes and religious characteristics of Gela. Himera, on the other hand, was founded from Zanklè, under three cekists, Eukleidès, Sinus, and Sakôn. The chief part of its inhabitants were of Chalkidic race, and its legal and religious characteristics were Chalkidic; but a portion of the settlers were Syracusan exiles, called Mylètidaè, who had been expelled from home by a sedition, so that the Himeraean dialect was a mixture of Doric and Chalkidic. Himera was situated not far from the towns of the Elymi—Eryx and Eggesta.

Such were the chief establishments founded by the Greeks in Sicily during the two centuries after

Prosperity  
of the Sicilian  
Greeks.

*Phalaris despot of Agrigentum, through a mixture of craft and force*  
(Polyæn. v. 1, 4).



their first settlement in 735 B.C. The few particulars just stated respecting them are worthy of all confidence—for they come to us from Thucydides—but they are unfortunately too few to afford the least satisfaction to our curiosity. It cannot be doubted that these first two centuries were periods of steady increase and prosperity among the Sicilian Greeks, undisturbed by those distractions and calamities which supervened afterwards, and which led indeed to the extraordinary aggrandisement of some of their communities, but also to the ruin of several others: moreover it seems that the Carthaginians in Sicily gave them no trouble until the time of Gelon. Their position will indeed seem singularly advantageous, if we consider the extraordinary fertility of the soil in this fine island, especially near the sea—its capacity for corn, wine and oil, the species of cultivation to which the Greek husbandman had been accustomed under less favourable circumstances—its abundant fisheries on the coast, so important in Grecian diet, and continuing undiminished even at the present day—together with sheep, cattle, hides, wool, and timber from the native population in the interior. These natives seem to have been of rude pastoral habits, dispersed either among petty hill-villages, or in caverns hewn out of the rock, like the primitive inhabitants of the Balearic islands and Sardinia; so that Sicily, like New Zealand in our century, was now for the first time approached by organised industry and tillage<sup>1</sup>.

<sup>1</sup> Of these *Sikel* or *Sikan* caverns many traces yet remain: see Otto Siefert, *Akragna und sein Gebiet*, pp. 39, 45, 49, 55, and the work of Captain W. H. Smyth—*Sicily and its Islands*, London, 1824, p. 190.

<sup>2</sup> These cryptæ (observes the latter) appear to have been the earliest effort of a primitive and pastoral people towards a town, and are gene-



Their progress, though very great, during this most prosperous interval (between the foundation of Naxos in 735 B.C. to the reign of Gelón at Syracuse in 485 B.C.), is not to be compared to that of the English colonies in America; but it was nevertheless very great, and appears greater from being concentrated as it was in and around a few cities. Individual spreading and separation of residence were rare, nor did they consist either with the security or the social feelings of a Grecian colonist. The city to which he belonged was the central point of his existence, where the produce which he raised was brought home to be stored or sold, and where alone his active life, political, domestic, religious, recreative, &c., was carried on. There were dispersed throughout the territory of the city small fortified places and garrisons<sup>1</sup>, serving as temporary protection to the cultivators in case of sudden inroad; but there was no permanent residence for the free citizen except the town itself. This was, perhaps, even more the case in a colonial settlement, where everything began and spread from one central point, than in Attica, where the separate villages had once nourished a population politically independent. It was in the town, therefore, that the aggregate increase

rally without regularity as to shape and magnitude: in after-ages they perhaps served as a retreat in time of danger, and as a place of security in case of extraordinary alarm, for women, children, and valuables. In this light, I was particularly struck with the resemblance these rude habitations bore to the caves I had seen in Owhyhee, for similar uses. The Troglodyte villages of Northern Africa, of which I saw several, are also precisely the same."

About the early cave-residences in Sardinia and the Balearic islands, consult Diodor. v. 15-17.

<sup>1</sup> Thucydidi, vi. 45. τὰ περὶ πόλιν τὰ ἐν τῇ χώρῃ (of Συρακῶν).



of the colony palpably concentrated itself—property as well as population—private comfort and luxury not less than public force and grandeur. Such growth and improvement was of course sustained by the cultivation of the territory, but the evidences of it were manifested in the town; and the large population which we shall have occasion to notice as belonging to Agrigentum, Sybaris, and other cities, will illustrate this position.

Mixed character of the population.

There is another point of some importance to mention in regard to the Sicilian and Italian cities. The population of the town itself may have been principally, though not wholly, Greek; but the population of the territory belonging to the town, or of the dependant villages which covered it, must have been in a great measure Sikel or Sikan. The proof of this is found in a circumstance common to all the Sicilian and Italian Greeks—the peculiarity of their weights, measures, monetary system, and language. The pound and ounce are divisions and denominations belonging altogether to Italy and Sicily, and unknown originally to the Greeks, whose scale consisted of the obolus, the drachma, the mina, and the talent: among the Greeks, too, the metal first and most commonly employed for money was silver, while in Italy and Sicily copper was the primitive metal made use of. Now among all the Italian and Sicilian Greeks, a scale of weight and money arose quite different from that of the Greeks at home, and formed by a combination and adjustment of the one of these systems to the other. It is in many points complex and difficult to understand, but in the final result the native system seems to

Peculiarity of the monetary and statal system, among the Sicilian and Italian Greeks.



be predominant, and the Grecian system subordinate'. Such a consequence as this could not have ensued, if the Greek settlers in Italy and Sicily had kept themselves apart as communities, and had merely carried on commerce and barter with communities of Sikels: it implies a fusion of the two races in the same community, though doubtless in the relation of superior and subject, and not in that of equals. The Greeks on arriving in the island expelled the natives from the town, perhaps also from the lands immediately round the town. But when they gradually extended their territory, this was probably accomplished, not by the expulsion, but by the subjugation of those Sikel tribes and villages, much subdivided and each individually petty, whom their aggressions successively touched.

At the time when Theoklēs landed on the hill near Naxos, and Archias in the islet of Ortygia, and when each of them expelled the Sikels from

<sup>1</sup> Respecting the statical and monetary system, prevalent among the Italian and Sicilian Greeks, see Aristot. *Fragment. τὰ πρὸς Πολύβιον*, ed. Neumann, p. 102; Pollux, *iv.* 174, *ix.* 80-87; and above all, Boeckh, *Metrologie*, ch. xviii. p. 292, and the abstract and review of that work in the *Classical Museum*, No. 1; also O. Müller, *Die Etrusker*, vol. i. p. 309.

The Sicilian Greeks reckoned by talents, each consisting of 120 litrae or librae: the Æginetan obolus was the equivalent of the litra, having been the value in silver of a pound-weight of copper, at the time when the valuation was taken.

The common denominations of money and weight (with the exception of the talent, the meaning of which was altered while the word was retained) seem to have been all borrowed by the Italian and Sicilian Greeks from the Sikel or Italic scale, not from the Grecian—*σολύμνα*, *λίτρα*, *δραχμή*, *πεντηκονταδράχμον*, *πενταέχμιον*, *έξάρ*, *τετράρ*, *εργά*, *ήμνα*, *ήμιλίτρον* (see *Fragments of Epicharmus and Sophron*, ap. *Abrens de Dialecto Dorica*, Appendix, pp. 435, 471, 472, and *Athenæ*, xi. p. 479).



that particular spot, there were Sikel villages or little communities spread through all the neighbouring country. By the gradual encroachments of the colony, some of these might be dispossessed and driven out of the plains near the coast into the more mountainous regions of the interior; but many of them doubtless found it convenient to submit, to surrender a portion of their lands, and to hold the rest as subordinate villagers of an Hellenic city-community<sup>1</sup>. We find even at the time of the Athenian invasion (414 B.C.) villages existing in distinct identity as Sikels, yet subject and tributary to Syracuse.

Sikels and  
Sikans gra-  
dually hel-  
lenised.

Moreover the influence which the Greeks exercised, though in the first instance essentially compulsory, became also in part self-operating—the ascendancy of a higher over a lower civilization. It was the working of concentrated townsmen, safe among one another by their walls and by mutual confidence, and surrounded by more or less of ornament, public as well as private—upon dispersed, unprotected, artless villagers, who could not be insensible to the charm of that superior intellect, imagination, and organisation, which wrought so powerfully upon the whole contemporaneous world. To understand the action of these superior immigrants upon the native but inferior Sikels, during those three earliest centuries (730–430 B.C.) which followed the arrival of Archias and Theoklès, we have only to study the continuance of the same action during the three succeeding centuries which preceded the age of Cicero. At the period when

<sup>1</sup> Thucyd. vi. 88.



Athens undertook the siege of Syracuse (B.C. 415), the interior of the island was occupied by Sikel and Sikan communities, autonomous and retaining their native customs and language<sup>1</sup>. But in the time of Verres and Cicero (three centuries and a half afterwards) the interior of the island as well as the maritime regions had become hellenised: the towns in the interior were then hardly less Greek than those on the coast. Cicero contrasts favourably the character of the Sicilians with that of the Greeks generally (*i. e.* the Greeks out of Sicily), but he nowhere distinguishes Greeks in Sicily from native Sikels<sup>2</sup>; nor Enna and Centuripi from Katanz and Agrigentum. The little Sikel villages became gradually semi-hellenised and merged into subjects of a Grecian town: during the first three centuries, this change took place in the regions of the coast—during the following three centuries, in the regions of the interior; and probably with greater rapidity and effect in the earlier period, not only because

<sup>1</sup> Thucyd. vi. 62-87; vii. 13.

<sup>2</sup> Cicero in Verrem, Act. ii. lib. iv. c. 26-51; Diodor. v. 6.

Contrast the manner in which Cicero speaks of Agrigium, Centuripi and Enna, with the description of these places as inhabited by autonomous Sikels, B.C. 396, in the wars of the elder Dionysius (Diodor. xiv. 55, 58, 78). Both Sikania and Sikels were at that time completely distinguished from the Greeks, in the centre of the island.

O. Möller states that "Syracuse seventy years after its foundation colonised Akrai, situated in the centre of the island (Hist. of Durian, i. 6, 7)." Enna is mentioned by Stephania Byz. as a Syracusan foundation, but without notice of the date of its foundation, which must have been much later than Möller here affirms. Serra di Falco (Antichità di Sicilia, Introd. t. i. p. 9) gives Enna as having been founded later than Akrai, but earlier than Kasaneia; for which date I find no authority. Talaria (see Steph. Byz. *ad voc.*) is also mentioned as another Syracusan city, of which we do not know either the date or the particulars of foundation.



the action of the Grecian communities was then closer, more concentrated, and more compulsory, but because also the obstinate tribes could then retire into the interior.

Difference  
between  
the Greeks  
in Sicily  
and those  
in Greece  
Proper.

The Greeks in Sicily are thus not to be considered as purely Greeks, but as modified by a mixture of Sikel and Sikan language, customs, and character. Each town included in its non-privileged population a number of semi-hellenised Sikels (or Sikans, as the case might be), who though in a state of dependence, contributed to mix the breed and influence the entire mass. We have no reason to suppose that the Sikel or Ænotrian language ever became written, like Latin, Oscan, or Umbrian<sup>1</sup>. The inscriptions of Segesta and Halesus are all in Doric Greek, which supplanted the native tongue for public purposes as a separate language, but not without becoming itself modified in the confluence. In following the ever-renewed succession of violent political changes, the inferior capacity of regulated and pacific popular government, and the more unrestrained voluptuous licence—which the Sicilian and Italian Greeks<sup>2</sup> exhibit as compared with Athens and the cities of Greece Proper—we must call to mind that we are not dealing with pure Hellenism; and that the native element, though not unfavourable to activity or increase of wealth, prevented the Grecian colonist from partaking fully in that improved organisation which we so distinctly trace in Athens from Solon

<sup>1</sup> Ahrens, *De Dialecto Dorica*, sect. 1. p. 5.

<sup>2</sup> Plato, *Epistol.* vii. p. 326; Plautus, *Rudens*, Act i. Sc. 1. 56; Act ii. Sc. 6. 58.



downwards. How much the taste, habits, ideas, religion, and local mythes, of the native Sikels passed into the minds of the Sikeliots or Sicilian Greeks, is shown by the character of their literature and poetry. Sicily was the native country of that rustic mirth and village buffoonery which gave birth to the primitive comedy—politicised and altered at Athens so as to suit men of the market-place, the ekklesia, and the dikastery—blending, in the comedies of the Syracusan Epicharmus, copious details about the indulgences of the table (for which the ancient Sicilians were renowned) with Pythagorean philosophy and moral maxims—but given with all the naked simplicity of common life, in a sort of rhythmical prose without even the restraint of a fixed metre, by the Syracusan Sophrôn in his lost Mimes, and afterwards polished as well as idealised in the Bucolic poetry of Theokritus<sup>1</sup>. That which is commonly termed the Doric comedy was in great

<sup>1</sup> Timokreon, Fragment. 5 ap. Alrcua, De Dialecto Dorich, p. 478—*Σικελὸς ἀμφὸς ἡδὴ Περὶ τὰς μαιέας ἔφη*.

Bernhardt, *Grundriss der Geschichte der Griech. Litteratur*, vol. ii. ch. 120. sect. 2-5; Geyser, *De Dorismatum Comœdia*, Cologne, 1828, ch. i. pp. 41, 55, 57, 210; Boeckh, *De Græcæ Tragœd. Princip.* p. 52; Aristot. *ap. Athenæ.* xi. 505. The *σάτυρος* seems to have been a native Sikel fashion, borrowed by the Greeks (*Athenæ.* x. pp. 665-668).

The Sicilian *Βουκολικαὶ μίμαι* was a fashion among the Sicilian herdsmen earlier than Epicharmus, who noticed the alleged inventor of it, Phormus, the *Βοιωτὸς Σικελιώτης* (*Athenæ.* xiv. p. 619). The rustic manners and speech represented in the Sicilian comedy are contrasted with the town manners and speech of the Attic comedy, by Plautus, *Pœna.* Act iii. Sc. 1. v. 31.—

“Librorum ocellum habeo plenum sorcentu.

Dabantur dotis tibi inde sexcenti logi.

Atque Attici omnes, nullum Siculum acceperia.”

Compare the beginning of the prologue to the *Menæchmi* of Plautus.

The comic *μῆδης* began at Syracuse with Epicharmus and Phormus (*Aristot. Poet.* v. 5).



part at least, the Sikel comedy taken up by Dorian composers—the Doric race and dialect being decidedly predominant in Sicily. The manners thus dramatised belonged to that coarser vein of humour which the Doric Greeks of the town had in common with the semi-hellenised Sikels of the circumjacent villages. Moreover it seems probable that this rustic population enabled the despots of the Greco-Sicilian towns to form easily and cheaply those bodies of mercenary troops, by whom their power was sustained<sup>1</sup>, and whose presence rendered the continuance of popular government, even supposing it begun, all but impossible.

Native population in Sicily not numerous enough to become formidable to the Greek settlers.

It was the destiny of most of the Grecian colonial establishments to perish by the growth and aggression of those inland powers upon whose coast they were planted; powers which gradually acquired, from the vicinity of the Greeks, a military and political organisation, and a power of concentrated action, such as they had not originally possessed. But in Sicily the Sikels were not numerous enough even to maintain permanently their own nationality, and were ultimately penetrated on all sides by Hellenic ascendancy and manners. We shall nevertheless come to one remarkable attempt, made by a native Sikel prince in the 82nd Olympiad (455 B.C.)—the enterprising Duketius—to group many Sikel petty villages into one considerable town, and thus to raise his countrymen into the Grecian stage of polity and organisation. Had there been any Sikel prince endowed with these superior ideas at the time when the Greeks first

Sikel prince Duketius.

<sup>1</sup> Zenobius, Proverb. v. 84—*Σικελὸς στρατιώτης*.



settled in Sicily, the subsequent history of the island would probably have been very different; but Duketius had derived his projects from the spectacle of the Grecian towns around him, and these latter had acquired much too great power to permit him to succeed. The description of his abortive attempt, however, which we find in Diodorus<sup>1</sup>, meagre as it is, forms an interesting point in the history of the island.

Grecian colonisation in Italy began nearly at the same time as in Sicily, and was marked by the same general circumstances. Placing ourselves at Rhegium (now Reggio) on the Sicilian strait, we trace Greek cities gradually planted on various points of the coast as far as Cumæ on the one sea and Tarentum (Taranto) on the other. Between the two seas runs the lofty chain of the Apennines, calcareous in the upper part of its course, throughout Middle Italy—granitic and schistose in the lower part, where it traverses the territories now called the Hither and the Farther Calabria. The plains and valleys on each side of the Calabrian Apennines exhibit a luxuriance of vegetation extolled by all observers, and surpassing even that of Sicily<sup>2</sup>;

Grecian colonies in Southern Italy.

<sup>1</sup> Diodor. xi. 90-91; xii. 9.

<sup>2</sup> See Dolomieu, *Dissertation on the Earthquakes of Calabria Ultra* in 1783, in Pinkerton, *Collection of Voyages and Travels*, vol. v. p. 280.

"It is impossible (he observes) to form an adequate idea of the fertility of Calabria Ultra, particularly of that part called the Plain (south-west of the Apennines, below the Gulf of St. Rufemia). The fields, productive of olive-trees of larger growth than any seen elsewhere, are yet productive of grain. Vines load with their branches the trees on which they grow, yet lessen not their crops. All things grow there, and nature seems to anticipate the wishes of the husbandman. There is never a sufficiency of hands to gather the whole of the olives, which finally fall and rot at the bottom of the trees that bore them, in the



and great as the productive powers of this territory are now, there is full reason for believing that they must have been far greater in ancient times. For it has been visited by repeated earthquakes, each of which has left calamitous marks of devastation: those of 1638 and 1783 (especially the latter, whose destructive effects were on a terrific scale both as to life and property<sup>1</sup>) are of a date sufficiently recent to admit of recording and measuring the damage done by each; and that damage, in many parts of the south-western coast, was great and irreparable. Animated as the epithets are, therefore, with which the modern traveller paints the present fertility of Calabria, we are warranted in enlarging their meaning when we conceive the country as it stood between 720-320 B.C., the period of Grecian occupation and independence; while the unhealthy air which now desolates the plains generally, seems then to have been felt only to a limited extent, and over particular localities. The founders of Tarentum, Sybaris, Krotôn, Lokri, and Rhegium, planted themselves in situations of unexampled promise to the industrious cultivator, which the previous inhabitants had turned to little account; though since the subjugation of the Grecian cities, these once rich possessions have sunk into poverty and depopulation, especially during the last three centuries, from

Native  
population  
and terri-  
tory.

months of February and March. Crowds of foreigners, principally Sicilians, come there to help to gather them, and share the produce with the grower. Oil is their chief article of exportation: in every quarter there seems to be good and precious." Compare pp. 276-282.

<sup>1</sup> Mr. Reppel Carver observes (*Tour through the Southern Provinces of Naples*, ed. 4th, p. 264), "The earthquake of 1783 may be said to have altered the face of the whole of Calabria Ultra, and extended its ravages as far northward as Cosenza."



insalubrity, indolence, bad administration, and fear of the Barbary corsairs.

The Ænotrians, Sikels, or Italians, who were in possession of these territories in 720 B.C., seem to have been rude petty communities—procuring for themselves safety by residence on lofty eminences—more pastoral than agricultural, and some of them consuming the produce of their fields in common mess, on a principle analogous to the *syssitia* of Sparta or Krête. King Italus was said to have introduced this peculiarity<sup>1</sup> among the southernmost portion of the Ænotrian population, and at the same time to have bestowed upon them the name of Italians, though they were also known by the name of Sikels. Throughout the centre of Calabria between sea and sea, the high chain of the Apennines afforded protection to a certain extent both to their independence and to their pastoral habits. But these heights are made to be enjoyed in conjunction with the plains beneath, so as to alternate winter and summer pasture for the cattle: it is in this manner that the richness of the country is rendered available, since a large portion of the mountain range is buried in snow during the winter months. Such remarkable diversity of soil and climate rendered Calabria a land of promise for Grecian settlement; the plains and lower eminences being as productive of corn, wine, oil, and flax, as the mountains in summer-pasture and timber—and abundance of rain falling upon the higher ground, which requires only industry and care to be made to impart the maximum of fertility to the lower. More-

<sup>1</sup> Aristot. Polit. vii. 2, 3.



over a long line of sea-coast (though not well furnished with harbours) and an abundant supply of fish, came in aid of the advantages of the soil. While the poorer freemen of the Grecian cities were enabled to obtain small lots of fertile land in the neighbourhood, to be cultivated by their own hands, and to provide for the most part their own food and clothing—the richer proprietors made profitable use of the more distant portions of the territory by means of their cattle, sheep, and slaves.

Sybaris and  
Krotôn.

Of the Grecian towns on this favoured coast, the earliest as well as the most prosperous were, Sybaris and Krotôn: both in the Gulf of Tarentum—both of Achæan origin—and conterminous with each other in respect of territory. Krotôn was placed not far to the west of the south-eastern<sup>1</sup> extremity of the Gulf, called in ancient times the Lakinian cape, and ennobled by the temple of the Lakinian Hērē, which became alike venerated and adorned by the Greek resident as well as by the passing navigator. One solitary column of the temple, the humble remnant of its past magnificence, yet marks the extremity of this once-celebrated promontory. Sybaris seems to have been planted in the year 720 B.C., Krotôn in 710 B.C.: Iselikeus was œgist of the former<sup>1</sup>, Myskellus of the latter. This large Achæan

<sup>1</sup> Strabo, vi. p. 263. Kramer in his new edition of Strabo follows Kossy in suspecting the correctness of the name Ἰσολαϊκεῖς, which certainly departs from the usual analogy of Grecian names. Assuming it to be incorrect, however, there are no means of rectifying it: Kramer points—Ἰσολαϊκῆς δὲ πόλις ἔστι τῆς.....Ἰσολαϊκῆς: thus making Ἰσολαϊκῆς the æthicus of the Achæan town Heliké.

There were also legends which connected the immigration of Krotôn with Hēraklēs, who was affirmed to have been hospitably sheltered by the eponymous hero Krotôn. Hēraklēs was *ἀναίσιος* at Krotôn: see



emigration seems to have been connected with the previous expulsion of the Achæan population from the more southerly region of Peloponnesus by the Dorians, though in what precise manner we are not enabled to see. The Achæan towns in Peloponnesus appear in later times too inconsiderable to furnish emigrants, but probably in the eighth century B.C. their population may have been larger. The town of Sybaris was planted between two rivers, the Sybaris and the Krathis<sup>1</sup> (the name of the latter borrowed from a river of Achaia); the town of Krotôn about twenty-five miles distant, on the river Æsarus. The primitive settlers of Sybaris consisted in part of Træzenians, who were however subsequently expelled by the more numerous Achæans—a deed of violence which was construed by the religious sentiment of Antiochus and some other Grecian historians, as having drawn down upon them the anger of the gods in the ultimate destruction of the city by the Krotoniates<sup>2</sup>.

The fatal contest between these two cities, which ended in the ruin of Sybaris, took place in 510 B.C., after the latter had subsisted in her prosperity for 210 years. And the astonishing prosperity to which both of them attained is a sufficient proof that during most of this period they had remained in peace at least, if not in alliance and common Achæan brotherhood. Unfortunately, the general fact of their great size, wealth and power, is all that we are permitted to know. The walls of Sybaris em-

Ovid, *Metamorph.* xv. 1-60; Jamblichus, *Vit. Pythagor.* c. 8, p. 30, c. 9, p. 37, ed. Kuster.

<sup>1</sup> Herodot. i. 145.

<sup>2</sup> Aristot. *Polit.* v. 2, 10.



braced a circuit of fifty stadia, or near six miles, while those of Krotôn were even larger, comprising little less than twelve miles<sup>1</sup>. A large walled circuit was advantageous for sheltering the moveable property in the territory around, which was carried in on the arrival of an invading enemy. Both cities possessed an extensive dominion across the Calabrian peninsula from sea to sea; but the territorial range of Sybaris seems to have been greater and her colonies wider and more distant—a fact which may perhaps explain the smaller circuit of the city.

Territory  
and colonies  
of  
Sybaris and  
Krotôn.

The Sybarites were founders of Laus and Skidrus, on the Mediterranean Sea in the Gulf of Policastro, and even of the more distant Poseidonia—now known by its Latin name of Pæstum, as well as by the temples which still remain to decorate its deserted site. They possessed twenty-five dependent towns, and ruled over four distinct native tribes or nations. What these nations were we are not told<sup>2</sup>, but they were probably different sections of the Enotrian name. The Krotoniates also reached across to the Mediterranean Sea, and founded (upon the gulf now called St. Euphemia) the town of Terina, and seemingly also that of Lametini<sup>3</sup>. The inhabitants of the Epizephyrian Lokri, which was situated in a more southern part of Calabria Ultra near the modern town of Gerace, extended themselves in like manner across the peninsula, and founded upon the Mediterranean coast the towns

<sup>1</sup> Strabo, vi. p. 262; Livy, xxix. 3.

<sup>2</sup> Strabo, vi. p. 263, s. p. 251; Skymn. Chl. r. 244; Herodot. vi. 21.

<sup>3</sup> Stephan. Byz. r. Τέρηνα—Λαμετίνος; Skymn. Chl. 305.



of Hippônium, Medma, and Mataurum<sup>1</sup>, as well as Meke and Itoncia, in localities not now exactly ascertained.

Myskellus of Rhyes in Achaia, the founder of Krotôn under the express indication of the Delphian oracle, is said to have thought the site of Sybaris preferable, and to have solicited permission from the oracle to plant his colony there, but he was admonished to obey strictly the directions first given<sup>2</sup>. It is farther affirmed that the foundation of Krotôn was aided by Archias, then passing along the coast with his settlers for Syracuse, who is also brought into conjunction in a similar manner with the foundation of Lokri; but neither of these statements appears chronologically admissible.

The Italian Lokri (called Epizephyrian, from the neighbourhood of Cape Zephyrium) was founded in the year 683 B.C. by settlers from the Lokrians—either the Ozolian Lokrians in the Krissiean Gulf, or those of Opus on the Eubœan Strait. This point was disputed even in antiquity, and perhaps both the one and the other may have contributed:

Epize-  
phyrian  
Lokri.

<sup>1</sup> Thucyd. i. 51; Strabo, vi. p. 256; Skyrm. Chl. 307. Steph. Byz. calls Mataurum πόλις Σαυδαίου.

<sup>2</sup> Herodot. viii. 47. Κρότωνος γένος εἶναι Ἀχαιοί; the date of the foundation is given by Dionysius of Halikarnassus (A. R. ii. 59).

The oracular commands delivered to Myskellus are found at length in the Fragments of Diodorus, published by Mûll (Script. Vet. Fragm. x. p. 8): compare Zenob. Proverb. Centur. iii. 42.

Though Myskellus is thus given as the iakist of Krotôn, yet we find a Krotônian coin with the inscription Ἡρακλῆς Οἰκίστης (Eckhel, Doctrin. Numm. Vet. vol. i. p. 172): the worship of Hēraklēs at Krotôn under this title is analogous to that of Ἀπολλῶς Οἰκίστης καὶ Δωμειστής at Ægina (Pythænetus ap. Schol. Pindar. Nem. v. 81). There were various legends respecting Hēraklēs, the Eponymus Krotôn, and La- lœus. Hērakleïds Ponticus, Fragm. 30, ed. Kûller; Diodor. iv. 24; Ovid, Metamorph. xv. 1-53.



Euanthus was the *oekist* of the place<sup>1</sup>. The first years of the Epizephyrian Lokri are said to have been years of sedition and discord. And the vile character which we hear ascribed to the primitive colonists, as well as their perfidious dealing with the natives, are the more to be noted, as the Lokrians, of the times both of Aristotle and of Polybius, fully believed these statements in regard to their own ancestors.

Original  
settlers of  
Lokri—  
their char-  
acter and  
circum-  
stances.

The original emigrants to Lokri were, according to Aristotle, a body of runaway slaves, men-stealers, and adulterers, whose only legitimate connection with an honourable Hellenic root arose from a certain number of well-born Lokrian women who accompanied them. These women belonged to those select families called the Hundred Houses, who constituted what may be called the nobility of the Lokrians in Greece Proper, and their descendants continued to enjoy a certain rank and pre-eminence in the colony, even in the time of Polybius. The emigration is said to have been occasioned by disorderly intercourse between these noble Lokrian women and their slaves—perhaps by intermarriage with persons of inferior station where there had existed no recognised *connubium*<sup>2</sup>; a fact referred, by the informants of Aristotle, to the long duration of the first Messenian war—the Lokrian warriors having for the most part continued in the Messenian territory as auxiliaries of the Spartans during

<sup>1</sup> Strabo, vi. p. 259. Euantheia, Hyantheia, or Oeantheia, was one of the towns of the Ozolian Lokrians on the north side of the Krissæan Gulf, from which perhaps the emigrants may have departed, carrying with them the name and patronage of its eponymous *oekist* (Plutarch, *Quest. Græc.* c. 15; Skylax, p. 14).

<sup>2</sup> Polyb. xii. 5, 8, 9; Dionys. *Perieget.* v. 365.



the twenty years of that war<sup>1</sup>, permitting themselves only rare and short visits to their homes. This is a story resembling that which we shall find in explanation of the colony of Tarentum. It comes to us too imperfectly to admit of criticism or verification; but the unamiable character of the first emigrants is a statement deserving credit, and very unlikely to have been invented. Their first proceedings on settling in Italy display a perfidy in accordance with the character ascribed to them. They found the territory in this southern portion of the Calabrian peninsula possessed by native Sikels, who, alarmed at their force and afraid to try the hazard of resistance, agreed to admit them to a participation and joint residence. The covenant was concluded and sworn to by both parties in the following terms:—"There shall be friendship between us, and we will enjoy the land in common, so long as we stand upon this earth and have heads upon our shoulders." At the time when the oath was taken, the Lokrians had put earth into their shoes and concealed heads of garlic upon their shoulders; so that when they had divested themselves of these appendages, the oath was considered as no longer binding. Availing themselves of the first convenient opportunity, they attacked the Sikels by surprise and drove them out of the territory, of which they thus acquired the exclusive possession<sup>2</sup>. Their first establishment was formed upon

Treachery  
towards the  
indigenous  
Sikels.

<sup>1</sup> This fact may connect the foundation of the colony of Lokri with Sparta; but the statement of Pausanias (iii. 3. 1), that the Spartans in the reign of king Polydorus founded both Lokri and Krotôn, seems to belong to a different historical conception.

<sup>2</sup> Polyb. xii. 5-12.



the headland itself, Cape Zephyrium (now Bruz-zano); but after three or four years the site of the town was moved to an eminence in the neighbouring plain, in which the Syracusans are said to have aided them<sup>1</sup>.

Mixture of  
Sikels in  
their terri-  
tory—Sikel  
customs  
adopted.

In describing the Grecian settlers in Sicily, I have already stated that they are to be considered as Greeks with a considerable infusion of blood, of habits, and of manners, from the native Sikels: the case is the same with the Italiots or Italian Greeks, and in respect to these Epizephyrian Lokrians, especially, we find it expressly noticed by Polybius. Composed as their band was of ignoble and worthless men, not bound together by strong tribe-feelings or traditional customs, they were the more ready to adopt new practices, as well religious as civil<sup>2</sup>, from the Sikels. One in particular is noticed by the historian—the religious dignity called the Phialêphoros or Censer-bearer, enjoyed among the native Sikels by a youth of noble birth, who performed the duties belonging to it in their sacrifices; but the Lokrians, while they identified themselves with the religious ceremony and adopted both the name and the dignity, altered the sex and conferred it upon one of those women of noble

<sup>1</sup> Strabo, vi. p. 259. We find that in the accounts given of the foundation of Korkyra, Krotôn, and Lokri, reference is made to the Syracusan settlers, either as contemporary in the way of companionship, or as auxiliaries; perhaps the accounts all come from the Syracusan historian Antiochos, who exaggerated the intercession of his own ancestors.

<sup>2</sup> "Nil parum, nisi nomen, habet Romanus alumnus," observes Propertius (iv. 37) respecting the Romans: repeated with still greater bitterness in the epistle in Sallust from Mithridates to Arsaces (p. 191, Delft. ed.). The remark is well-applicable to Lokri.



blood who constituted the ornament of their settlement. Even down to the days of Polybius, some maiden descended from one of these select Hundred Houses still continued to bear the title and to perform the ceremonial duties of Phialêphorus. We learn from these statements how large a portion of Sikels must have become incorporated as dependents in the colony of the Epizephyrian Lokri, and how strongly marked was the intermixture of their habits with those of the Greek settlers; while the tracing back among them of all eminence of descent to a few emigrant women of noble birth, is a peculiarity belonging exclusively to their city.

That a body of colonists, formed of such unpromising materials, should have fallen into much lawlessness and disorder, is noway surprising; but these mischiefs appear to have become so utterly intolerable in the early years of the colony, as to force upon every one the necessity of some remedy. Hence arose a phenomenon new in the march of Grecian society—the first promulgation of written laws. The Epizephyrian Lokrians, having applied to the Delphian oracle for some healing suggestion under their distress, were directed to make laws for themselves<sup>1</sup>; and received the ordinances of a shepherd named Zaleukus, which he professed to have learnt from the goddess Athênê in a dream. His laws are said to have been put in writing and promulgated in 664 B.C., forty years earlier than those of Draco at Athens.

Lokrian  
lawgiver  
Zaleukus.

That these first of all Grecian written laws were

<sup>1</sup> Aristot. ap. Schol. Pindar. Olymp. 1. 17.



Rigour of  
his laws—  
govern-  
ment of  
Lokri.

few and simple, we may be sufficiently assured. The only fact certain respecting them is their extraordinary rigour<sup>1</sup>: they seem to have enjoined the application of the *lex talionis* as a punishment for personal injuries. In this general character of his laws, Zaleukus was the counterpart of Drako. But so little was certainly known, and so much falsely asserted, respecting him, that Timæus the historian went so far as to call in question his real existence<sup>2</sup>—against the authority not only of Ephorus, but also of Aristotle and Theophrastus. The laws must have remained however, for a long time, formally unchanged; for so great was the aversion of the Lokrians, we are told, to any new law, that the man who ventured to propose one appeared in public with a rope round his neck, which was at once tightened if he failed to convince the assembly of the necessity of his proposition<sup>3</sup>. Of the government of the Epizephyrian Lokri we know only, that in later times it included a great council of 1000

<sup>1</sup> Proverb. Zenob. Centur. iv. 20. Ζαλευκὸν νόμος, ἐπὶ τῶν ἀνορέμων.

<sup>2</sup> Strabo, vi. p. 259; Skymnus Chius, τ. 319; Cicero de Legg. ii. 6. and Epist. ad Atticum, vi. 1.

Heyne, Opuscula, vol. ii., Epimetrum ii. p. 60-68; Gölter ad Timæi Fragment. pp. 230-259. Bentley (on the Equites of Phalaris, ch. xii. p. 274) seems to countenance, without adequate reason, the doubt of Timæus about the existence of Zaleukus. But the statement of Ephorus, that Zaleukus had collected his ordinances from the Kretan, Laconian, and Arciopagitic customs, when contrasted with the simple and far more credible statement above-cited from Aristotle, shows how loose were the affirmations respecting the Lokrian lawgiver (ap. Strabo, vi. p. 260). Other statements also concerning him, alluded to by Aristotle (Politie. ii. 9, 3), were distinctly at variance with chronology.

Charondas, the lawgiver of the Chalkidic towns in Italy and Sicily, as far as we can judge amidst much confusion of testimony, seems to belong to an age much later than Zaleukus: I shall speak of him hereafter.

<sup>3</sup> Demosthen. cont. Timokrat. p. 744; Polyb. xii. 10.



members, and a chief executive magistrate called Kosmopolis; it is spoken of also as strictly and carefully administered.

The date of Rhegium (Reggio), separated from *Rhegium.* the territory of the Epizephyrian Lokri by the river Halax, must have been not only earlier than Lokri, but even earlier than Sybaris—if the statement of Antiochus be correct, that the colonists were joined by those Messenians, who, prior to the first Messenian war, were anxious to make reparation to the Spartans for the outrage offered to the Spartan maidens at the temple of Artemis Limnatis, but were overborne by their countrymen and forced into exile. A different version however is given by Pausanias of this migration of Messenians to Rhegium, yet still admitting the fact of such migration at the close of the first Messenian war, which would place the foundation of the city earlier than 720 B.C. Though Rhegium was a Chalkidic colony, yet a portion of its inhabitants seem to have been undoubtedly of Messenian origin, and amongst them Anaxilas, despot of the town between 500–470 B.C., who traced his descent through two centuries to a Messenian emigrant named Alkidamidas<sup>1</sup>. The celebrity and power of Anaxilas, just at the time when the ancient history of the Greek towns was beginning to be set forth in prose and with some degree of system, caused the Messenian element in the population of Rhegium to be noticed prominently; but the town was essentially Chalkidic, connected by colonial sisterhood with the Chalkidic

<sup>1</sup> Strabo, vi. p. 257; Pausan. iv. 23. 2.



Chalkidic  
settlements  
in Italy and  
Sicily—  
Rhegium,  
Zanklê,  
Naxos, Ka-  
taua, Leon-  
tini.

settlements in Sicily—Zanklê, Naxos, Kataua, and Leontini. The original emigrants departed from Chalkis, as a tenth of the citizens consecrated by vow to Apollo in consequence of famine; and the directions of the god, as well as the invitation of the Zanklêans, guided their course to Rhegium. The town was flourishing, and acquired a considerable number of dependent villages around<sup>1</sup>, inhabited doubtless by cultivators of the indigenous population. But it seems to have been often at variance with the conterminous Lokrians, and received one severe defeat, in conjunction with the Tarentines, which will be hereafter recounted.

Kaulônia  
and Skyllê-  
tium.

Between Lokri and the Lakinian cape were situated the Achæan colony of Kaulônia, and Skyllêtium; the latter seemingly included in the domain of Krotôn, though pretending to have been originally founded by Menestheus, the leader of the Athenians at the siege of Troy: Petilla, also, a hill-fortress north-west of the Lakinian cape, as well as Makalla, both comprised in the territory of Krotôn, were affirmed to have been founded by Philoktêtês. Along all this coast of the Gulf of Tarentum, there were various establishments ascribed to the heroes of the Trojan war<sup>2</sup>—Epeius, Philoktêtês, Nestor—or to their returning troops. Of these establishments, probably the occupants had

<sup>1</sup> Strabo, vi. p. 258. *ἰσχυρὰ δὲ πόλιντα ἡ τῶν Ὀγγιῶν πόλις, καὶ περιεσθλαὶ φορτὴ συχναί, &c.*

<sup>2</sup> Strabo, vi. p. 263; Aristot. *Mund. Ausc.* c. 106; *Athenn.* xii. p. 523. It is to these reputed Rhodian companions of Theseus before Troy, that the allusion in Strabo refers, to Rhodian occupants near Sybaris (xiv. p. 655).



been small, miscellaneous, unacknowledged bands of Grecian adventurers<sup>1</sup>, who assumed to themselves the most honourable origin which they could imagine, and who became afterwards absorbed into the larger colonial establishments which followed; the latter adopting and taking upon themselves the heroic worship of Philoktêtês or other warriors from Troy, which the prior emigrants had begun.

During the flourishing times of Sybaris and Kroton, it seems that these two great cities divided the whole length of the coast of the Tarentine Gulf, from the spot now called Rocca Imperiale down to the south of the Lakinian cape. Between the point where the dominion of Sybaris terminated on the Tarentine side, and Tarentum itself, there were two considerable Grecian settlements—Siris, afterwards called Herakleia, and Metapontium. The fertility and attraction of the territory of Siris, with its two rivers, Akiris and Siris, were well-known even to the poet Archilochus<sup>2</sup> (650 B.C.), but we do not know the date at which it passed from the indigenous Chônians or Chaonians into the hands of Greek settlers. A citizen of Siris is mentioned among the suitors for the daughter of the Sikyonian Kleisthenês (580–560 B.C.). We are told that some Kolophonian fugitives, emigrating to escape the dominion of the Lydian kings, attacked and possessed themselves of the spot, giving to it the name Policion. The Chônians of Siris ascribed to themselves a Trojan origin, exhibiting a wooden image of the Ilian Athênê, which they affirmed to have

Siris or  
Herakleia.

<sup>1</sup> See Mannert, *Geographie*, part ix. b. 9. ch. 11. p. 224.

<sup>2</sup> Archiloch. *Fragn.* 17, ed. Schusidewin.



been brought away by their fugitive ancestors after the capture of Troy. When the town was stormed by the Ionians, many of the inhabitants clung to this relic for protection, but were dragged away and slain by the victors<sup>1</sup>, whose sacrilege was supposed to have been the cause that their settlement was not durable. At the time of the invasion of Greece by Xerxēs, the fertile territory of Siritis was considered as still open to be colonised; for the Athenians, when their affairs appeared desperate, had this scheme of emigration in reserve as a possible resource<sup>2</sup>; and there were inspired declarations from some of the contemporary prophets which encouraged them to undertake it. At length, after the town of Thurii had been founded by Athens, in the vicinity of the dismantled Sybaris, the Thurians tried to possess themselves of the Siritid territory, but were opposed by the Tarentines<sup>3</sup>. According to the compromise concluded between them, Tarentum was recognised as the metropolis of the colony, but joint possession was allowed both to Tarentines and Thurians. The former transferred the site of the city, under the new name Herakleia, to a spot three miles from the

<sup>1</sup> Herodot. vi. 127; Strabo, vi. p. 263. The name Polichion seems to be read Πολίσιον in Aristot. Mirab. Auscult. 106.

Niebuhr assigns this Kolophonian settlement of Siris to the reign of Gyges in Lydia; for which I know no other evidence except the statement that Gyges took τὴν Κολοφώνιον τὴν ἄντιον (Herodot. i. 14); but this is no proof that the inhabitants then emigrated; for Kolophon was a very flourishing and prosperous city afterwards.

Justin (xx. 2) gives a case of unrelenting massacre committed near the statue of Athénē at Siris, which appears to be totally different from the tale respecting the Kolophonians.

<sup>2</sup> Herodot. viii. 63.

<sup>3</sup> Strabo, vi. p. 264.



sea, leaving Siris as the place of maritime access to it<sup>1</sup>.

About twenty-five miles eastward of Siris on the coast of the Tarentine Gulf was situated Metapontium, a Greek town which was affirmed by some to draw its origin from the Pylian companions of Nestor—by others, from the Phocian warriors of Epeius, on their return from Troy. The proofs of the former were exhibited in the worship of the Neleid heroes,—the proofs of the latter in the preservation of the reputed identical tools with which Epeius had constructed the Trojan horse<sup>2</sup>. Metapontium was planted on the territory of the Chônians or Cænotrians, but the first colony is said to have been destroyed by an attack of the Samnites<sup>3</sup>, at what period we do not know. It had been founded by some Achæan settlers—under the direction of the ækist Daulius, despot of the Phocian Krissa, and invited by the inhabitants of Sybaris—who feared that the place might be appro-

Metapontium.

<sup>1</sup> Strabo, vi. p. 264.

<sup>2</sup> Strabo, l. c.; Justin, xx. 2; Valerius Paternus, l. 1; Aristot. Mirab. Auscult. c. 105. This story respecting the presence and implements of Epeius may have arisen through the Phocian settlers from Krissa.

<sup>3</sup> The words of Strabo—*ἐπὶ τῇ ἐκείνῃ* (vi. p. 264) can hardly be connected with the immediately following narrative which he gives out of Antiochus, respecting the revival of the place by new Achæan settlers, invited by the Achæans of Sybaris. For the latter place was reduced to impotence in 510 B.C.: invitations by the Achæans of Sybaris must therefore be anterior to that date. If Daulius despot of Krissa is to be admitted as the ækist of Metapontium, the plantation of it must be placed early in the first half of the sixth century B.C.: but there is great difficulty in admitting the extension of Samnite conquests to the Gulf of Tarentum at so early a period as this. I therefore construe the words of Antiochus as referring to the original settlement of Metapontium by the Greeks, not to the revival of the town after its destruction by the Samnites.



priated by the neighbouring Tarentines, colonists from Sparta and hereditary enemies in Peloponnesus of the Achaean race. Before the new settlers arrived, however, the place seems to have been already appropriated by the Tarentines; for the Achaean Leukippus only obtained their permission to land by a fraudulent promise, and after all, had to sustain a forcible struggle both with them and with the neighbouring CEnotrians, which was compromised by a division of territory. The fertility of the Metapontine territory was hardly less celebrated than that of the Siritid<sup>1</sup>.

Tarentum  
—circum-  
stances of  
its founda-  
tion.

Farther eastward of Metapontium, again at the distance of about twenty-five miles, was situated the great city of Taras or Tarentum, a colony from Sparta founded after the first Messenian war, seemingly about 707 a.c. The cœlest Phalanthus, said to have been an Herakleid, was placed at the head of a body of Spartan emigrants—consisting principally of some citizens called Epeunaktæ and of the youth called Partheniæ, who had been disgraced by their countrymen on account of their origin and were on the point of breaking out into rebellion. It was out of the Messenian war that this emigration is stated to have arisen, in a manner analogous to that which has been stated respecting the Epizephyrian Lokrians. The Lacedæmonians, before entering Messenia to carry on the war, had made a vow not to return until they

<sup>1</sup> Strabo, l. vi.; Stephanus Byz. (*v. Metapontina*) identifies Metapontium and Siris in a perplexing manner.

Livy (xxv. 15) recognises Metapontium as Achaean: compare Heyne, *Opuscula*, vol. ii., *Prolog.* ad. p. 207.



should have completed the conquest; a vow in which it appears that some of them declined to take part, standing altogether aloof from the expedition. When the absent soldiers returned after many years of absence consumed in the war, they found a numerous progeny which had been born to their wives and daughters during the interval, from intercourse with those (Epeunaktæ) who had staid at home. The Epeunaktæ were punished by being degraded to the rank and servitude of Helots; the children thus born, called Partheniæ<sup>1</sup>, were also cut off from all the rights of citizenship, and held in dishonour. But the parties punished were numerous enough, to make themselves formidable, and a conspiracy was planned among them, intended to break out at the great religious festival of the Hyacinthia, in the temple of the Amyklæan Apollo. Phalanthus was the secret chief of the conspirators, who agreed to commence their attack upon the authorities at the moment when he should put on his helmet. The leader, however, never intending that the scheme should be executed, betrayed it beforehand, stipulating for the safety of all those implicated in it. At the commencement of the festival, when the multitude were already assembled, a herald was directed to proclaim aloud, that Phalanthus would not on that day put on his helmet—a proclamation

The Par-  
theniæ—  
Phalanthus  
the orator.

<sup>1</sup> Partheniæ, i. e. children of virgins: the description given by Varro of the Illyrian virgines illustrates this phrase:—"Quas virgines ibi appellant, nunquam annorum xx, quibus mos eorum non denegavit, ante nuptias ut succumberent quibus vellet, et incontinentis ut vagari liceret, et liberos habere." (Varro, De Re Rusticâ, li. 40, 9.)



which at once revealed to the conspirators that they were betrayed. Some of them sought safety in flight, others assumed the posture of suppliants; but they were merely detained in confinement, with assurance of safety, while Phalanthus was sent to the Delphian oracle to ask advice respecting emigration. He is said to have inquired whether he might be permitted to appropriate the fertile plain of Sikyon, but the Pythian priestess emphatically dissuaded him, and enjoined him to conduct his emigrants to Satyrium and Tarentum, where he would be "a mischief to the Iapygians." Phalanthus obeyed, and conducted the detected conspirators as emigrants to the Tarentine Gulf<sup>1</sup>, which he reached a few years after the foundation of Sybaris and Krotôn by the Achæans. According to Ephorus, he found these prior emigrants at war with the natives, aided them in the contest, and received in return their aid to accomplish his own settlement. But this can hardly have consisted with the narrative of Antiochus, who represented the Achæans of Sybaris as retaining even in their co-

<sup>1</sup> For this story respecting the foundation of Tarentum, see Strabo, vi. p. 278-280 (who gives the versions both of Antiochus and Ephorus); Justin, iii. 4; Diodorus, xv. 66; Excerpta Vatican. lib. vii.-x., ed. Maii, Fr. 12; Servius ad Virgil. *Æneid.* iii. 551.

There are several points of difference between Antiochus, Ephorus and Servius; the story given in the text follows the former.

The statement of Herodotus (v. Hapθpείov) seems on the whole somewhat more intelligible than that given by Strabo—Οἱ κατὰ τὴν Μεγαρῶνα ἀπέλθον αἰετοὶ γεραιότες ἐκ τῶν Ὀργανῶν, αὐτοὶ δὲ δευτέρου λόγου γεραιότεροι παῖδες. Justin translates Partheniæ, *Spessa*.

The local eponymous heroes Tarsus and Satyrus (from Satyrium) were celebrated and worshiped among the Tarentines. See Cicero, *Verr.* iv. 60, 13; Servius ad Virg. *Georg.* ii. 197; Zumpt, ap. Orelli, *Onomasticon Tullian.* ii. p. 570.



lonies the hatred against the Dorian name which they had contracted in Peloponnesus<sup>1</sup>. Antiochus stated that Phalanthus and his colonists were received in a friendly manner by the indigenous inhabitants and allowed to establish their new town in tranquillity.

If such was really the fact, it proves that the native inhabitants of the soil must have been of purely inland habits, making no use of the sea either for commerce or for fishery, otherwise they would hardly have relinquished such a site as that of Tarentum—which, while favourable and productive even in regard to the adjoining land, was with respect to sea-advantages without a parallel in Grecian Italy<sup>2</sup>. It was the only spot in the Gulf which possessed a perfectly safe and convenient harbour—a spacious inlet of the sea is there formed, sheltered by an isthmus and an outlying peninsula so as to leave only a narrow entrance. This inlet, still known as the Mare Piccolo, though its shores and the adjoining tongue of land appear to have undergone much change, affords at the present day a constant, inexhaustible, and varied supply of fish, especially of shell-fish; which furnish both nourishment and employment to a large proportion among the inhabitants of the contracted modern Taranto, just as they once served the same purpose to the numerous, lively, and jovial population of the mighty Tarentum. The concentrated population of fishermen formed a predominant ele-

Situation  
and terri-  
tory of Ta-  
rentum.

<sup>1</sup> Compare Strabo, vi. p. 264 and p. 280.

<sup>2</sup> Strabo, vi. p. 278; Polyb. x. l.



ment in the character of the Tarentine democracy<sup>1</sup>. Tarentum was just on the borders of the country originally known as Italy, within which Herodotus

<sup>1</sup> Juvenal, Sat. vi. 297. "Atque coronatum et petulans malidumque Tarentum;" compare Plato, *Legg.* i. p. 637; and Horat. *Satir.* ii. 4, 34. Aristot. *Polit.* iv. 4, 1. of *ἄλις δὲ Ταύροι καὶ Βοΐαισι*. "Tarentina ostrea," Varro, *Fragm.* p. 301. ed. Bipont.

To illustrate this remark of Aristotle on the fishermen of Tarentum as the predominant class in the democracy, I transcribe a passage from Mr. Keppel Craven's *Tour in the Southern Provinces of Naples*, ch. x. p. 182:—"Swinburne gives a list of ninety-three different sorts of shell-fish which are found in the Gulf of Taranto; but more especially in the Mare Piccolo. Among these, in ancient times, the murex and purpura ranked foremost in value; in our degenerate days the mussel and oyster seem to have usurped a pre-eminence as acknowledged but less dignified; but there are numerous other tribes held in proportionate estimation for their exquisite flavour, and as greedily sought for during their respective seasons. The appetite for shell-fish of all sorts, which seems peculiar to the natives of these regions, is such as to appear exaggerated to a foreigner, accustomed to consider only a few of them as eatable. This taste exists at Taranto, if possible, in a stronger degree than in any other part of the kingdom, and accounts for the comparatively large revenue which government draws from this particular branch of commerce. The Mare Piccolo is divided into several portions, which are let to different societies, who thereby become the only privileged fishermen; the lower classes are almost all employed by these corporations, as every revolving season of the year affords occupation for them, so that nature herself seems to have afforded the exclusive trade most suited to the inhabitants of Taranto. Both seas abound with varieties of testacea, but the inner gulf (the Mare Piccolo) is esteemed most favourable to their growth and flavour; the sandy bed is literally blackened by the mussels that cover it; the boats that glide over its surface are laden with them; they envelope the rocks that border the strand, and appear equally abundant on the shore, piled up in heaps." Mr. Craven goes on to illustrate still farther the wonderful abundance of this fishery; but that which has been already transcribed, while it illustrates the above-quoted remark of Aristotle, will at the same time help to explain the prosperity and physical abundance of the ancient Tarentum.

For an elaborate account of the state of cultivation, especially of the olive, near the degenerate modern Taranto, see the *Travels* of M. De Salis Marchisin in the Kingdom of Naples (translated by Aufferre, London, 1795), sec. 5. pp. 82-107, 163-178.



includes it, while Antiochus considers it in Iapygia, and regards Metapontium as the last Greek town in Italy.

Its immediate neighbours were the Iapygians, *Iapygiae*, who, under various subdivisions of name and dialect, seem to have occupied the greater part of south-eastern Italy, including the peninsula denominated after them (yet sometimes also called the Salentine), between the Adriatic and the Tarentine Gulf,—and who are even stated at one time to have occupied some territory on the south-east of that Gulf, near the site of Krotôn. The Iapygian name appears to have comprehended Messapians, Salentines, and Kalabrians; according to some, even Peuketians and Daunians, as far along the Adriatic as Mount Garganus or Drion: Skylax notices in his time (about 360 B.C.) five different tongues in the country which he calls Iapygia<sup>1</sup>. The Messa-

<sup>1</sup> Skylax does not mention at all the name of Italy; he gives to the whole coast, from Rhegium to Poseidonia on the Mediterranean, and from the same point to the point between Thurî and Herakleia on the Gulf of Tarentum, the name of *Luxuria* (c. 12-13). From this point he extends Iapygia to the Mount Drion or Garganus, so that he includes not only Metapontium, but also Herakleia in Iapygia.

Antiochus draws the line between Italy and Iapygia at the extremity of the Metapontine territory; comprehending Metapontium in Italy, and Tarentum in Iapygia (Antiochus, Frag. 6, ed. Didot; ap. Strabo. vi. p. 254).

Herodotus however speaks not only of Metapontium, but also of Tarentum, as being in Italy (i. 24; iii. 136; iv. 15).

I notice this discrepancy of geographical speech, between the two contemporaries Herodotus and Antiochus, the more especially, because Niebuhr has fallen into a mistake by exclusively following Antiochus, and by saying that no writer, even of the days of Plato, would have spoken of Tarentum as being in Italy, or of the Tarentines as Italiote. This is perfectly true respecting Antiochus, but it is certainly not true with respect to Herodotus; nor can it be shown to be true with respect to Thucydides—for the passage of the latter, which Niebuhr produces,



pians and Salentines are spoken of as immigrants from Krète, akin to the Minoian or primitive Kretans; and we find a national genealogy which recognises Iapyx son of Dædalus, an immigrant from Sicily. But the story told to Herodotus was, that the Kretan soldiers who had accompanied Minos in his expedition to recover Dædalus from Kamikus in Sicily, were on their return home cast away on the shores of Iapygia, and became the founders of Hyria and other Messapian towns in the interior of the country<sup>1</sup>. Brundisium also, or Brentesion as the Greeks called it<sup>2</sup>, inconsiderable in the days of Herodotus, but famous in the Roman times afterwards as the most frequented sea-port for voyaging to Epirus, was a Messapian town. The native language spoken by the Iapygian Messapians was a variety of the Oscan: the Latin poet Ennius, a native of Rudiae in the Iapygian peninsula, spoke Greek, Latin, and Oscan, and even deduced his pedigree from the ancient national prince or hero Messapus<sup>3</sup>.

We are told that during the lifetime of Phalanthus, the Tarentine settlers gained victories over the Messapians and Peuketians, which they commemorated afterwards by votive offerings at Delphi—and that they even made acquisitions at the expense of the inhabitants of Brundisium<sup>4</sup>—a state-

does not marain his inference (Niebuhr, *Römische Geschichte*, vol. i. p. 16-18, 2nd edit.).

<sup>1</sup> Herodot. vii. 170; Pliny, H. N. vii. 16; Athenæ. xii. p. 523; Servius ad Virgil. *Æneid.* viii. 9.

<sup>2</sup> Herodot. iv. 99.

<sup>3</sup> Servius ad Virgil. *Æneid.* vii. 691. Polybius distinguishes Iapygians from Messapians (ii. 21).

<sup>4</sup> Pausanias, x. 10, 3; x. 13, 5; Strabo, vi. p. 282; Justin, iii. 4.



ment difficult to believe, if we look to the distance of the latter place, and to the circumstance that Herodotus even in his time names it only as a harbour. Phalanthus too, driven into exile, is said to have found a hospitable reception at Brundisium and to have died there. Of the history of Tarentum, however, during the first 230 years of its existence, we possess no details; we have reason to believe that it partook in the general prosperity of the Italian Greeks during those two centuries, though it remained inferior both to Sybaris and to Kroton. About the year 510 B.C., these two latter republics went to war, and Sybaris was nearly destroyed; while in the subsequent half-century, the Krotoniates suffered the terrible defeat of Sagra from the Lokrians, and the Tarentines experienced an equally ruinous defeat from the Iapygian Messapians. From these reverses, however, the Tarentines appear to have recovered more completely than the Krotoniates; for the former stand first among the Italiots or Italian Greeks, from the year 400 B.C. down to the supremacy of the Romans, and made better head against the growth of the Lucanians and Bruttians of the interior.

Such were the chief cities of the Italian Greeks from Tarentum on the upper sea to Poseidonia on the lower; and if we take them during the period preceding the ruin of Sybaris (in 510 B.C.), they will appear to have enjoyed a degree of prosperity even surpassing that of the Sicilian Greeks. The dominion of Sybaris, Kroton, and Lokri extended across the peninsula from sea to sea, and the mountainous regions of the interior of Calabria were held in

Prosperity  
of the Ita-  
lian Greeks  
between  
700-500  
B.C.



amicable connection with the cities and cultivators in the plain and valley near the sea—to the reciprocal advantage of both. The petty native tribes of CEnotrians, Sikels, or Italians properly so-called, were partially hellenised, and brought into the condition of village cultivators and shepherds dependent upon Sybaris and its fellow-cities; a portion of them dwelling in the town, probably, as domestic slaves of the rich men, but most of them remaining in the country region as serfs, Penestæ, or coloni, intermingled with Greek settlers, and paying over parts of their produce to Greek proprietors.

But this dependence, though accomplished in the first instance by force, was yet not upheld exclusively by force—it was to a great degree the result of an organised march of life, and of more productive cultivation brought within their reach—of new wants both created and supplied—of temples, festivals, ships, walls, chariots, &c., which imposed upon the imagination of the rude landsman and shepherd. Against mere force the natives could have found shelter in the unconquerable forests and ravines of the Calabrian Apennines, and in that vast mountain region of the Sila, lying immediately behind the plains of Sybaris, where even the French army with its excellent organisation in 1807 found so much difficulty in reaching the bandit villagers<sup>1</sup>. It was

<sup>1</sup> See a description of the French military operations in these almost inaccessible regions, contained in a valuable publication by a French general officer, on service in that country for three years. '*Calabrie during a military residence of three years.*' London, 1832, Letter xi. p. 201.

The whole picture of Calabria contained in this volume is both interesting and instructive: military operations had never before been carried on, probably, in the mountains of the Sila.



Ascendency  
over the  
Ænotrian  
population.

not by arms alone, but by arms and arts combined—a mingled influence, such as enabled imperial Rome to subdue the fierceness of the rude Germans and Britons—that the Sybarites and Krotoniates acquired and maintained their ascendancy over the natives of the interior. The shepherd of the banks of the river Sybaris or Krathis not only found a new exchangeable value for his cattle and other produce, becoming familiar with better diet and clothing, and improved cultivation of the olive and the vine—but he was also enabled to display his prowess, if strong and brave, in the public games at the festival of the Lakinian Hērê, or even at the Olympic games in Peloponnesus<sup>1</sup>. It is thus that we have to explain the extensive dominion, the great population, and the wealth and luxury of the Sybarites and Krotoniates—a population of which the incidental reports as given in figures are not trustworthy, but which we may well believe to have been very numerous. The native Ænotrians, while unable to combine in resisting Greek force, were at the same time less widely distinguished from the Greeks, in race and language, than the Oscans of Middle Italy, and therefore more accessible to Greek pacific influences; while the Oscan race seem to have been both fiercer in repelling the assaults of the Greeks, and more intractable as to their seductions. Nor were the Iapygians modified by the neighbourhood of Tarentum in the same degree as the tribes adjoining to Sybaris and Krotôn were by their contact with those cities. The dialect of Tarentum<sup>2</sup>,

<sup>1</sup> See Theokritus, *Idyll.* ix. 6–35, which illustrates the point here stated.

<sup>2</sup> Suidas, v. *Ἰπὸβαρ*; Stephan. Byz. τ. *Τάπας*; compare Bernhardt,



as well as of Herakleia, though a marked Doric, admitted many local peculiarities; and the farces of the Tarentine poet Rhinthon, like the Syracusan Sophron, seem to have blended the Hellenic with the Italic in language as well as in character.

About the year 560 B.C., the time of the accession of Peisistratus at Athens, the close of what may properly be called the first period of Grecian history, Sybaris and Kroton were at the maximum of their power, which each maintained for half a century afterwards, until the fatal dissension between them. We are told that the Sybarites in that final contest marched against Kroton with an army of 300,000 men: fabulous as this number doubtless is, we cannot doubt that for an irruption of this kind into an adjoining territory, their large body of semi-hellenised native subjects might be mustered in prodigious force. The few statements which have reached us respecting them, touch, unfortunately, upon little more than their luxury, fantastic self-indulgence, and extravagant indolence; for which qualities they have become proverbial in modern times as well as in ancient. Anecdotes illustrating these qualities were current, and served more than one purpose in antiquity. The philosopher recounted them in order to discredit and denounce the character which they exemplified: while among gay companies, "Sybaritic tales," or tales

Kroton and  
Sybaris—at  
their maxi-  
mum from  
560-510  
B.C.

*Grundriss der Römischen Literatur, Abschnitt II. pt. 2. p. 185-186,* about the analogy of these *ἡσυχασταί* of Rhinthon with the native Italic *Mimes*.

The dialect of the other cities of Italic Greece is very little known: the ancient Inscription of Pellin is Doric; see *Alvova, De Dialecto Dorica*, rect. 49, p. 418.



respecting sayings and doings of ancient Sybarites, formed a separate and special class of excellent stories to be told simply for amusement'—with which view witty romancers multiplied them indefinitely. It is probable that the Pythagorean philosophers (who belonged originally to Krotôn, but maintained themselves permanently as a philosophical sect in Italy and Sicily, with a strong tinge of ostentatious asceticism and mysticism), in their exhortations to temperance and in their denunciations of luxurious habits, might select by preference examples from Sybaris, the ancient enemy of the Krotoniates, to point their moral; and that the exaggerated reputation of the city thus first became the subject of common talk throughout the Grecian world. For little could be actually known of Sybaris in detail, since its humiliation dates from the first commencement of Grecian contemporaneous history. Hekataeus of Milêtus may perhaps have visited it in its full splendour, but even Herodotus knew it only by past report; and the principal anecdotes respecting it are cited from authors considerably later than him, who follow the tone of thought so common in

\* Aristophan. *Vesp.* 1260. *Alamatai yelôioi, h' Zôsyaraiôn.* What is meant by *Zôsyaraiôn yelôioi* is hardly explained by the Scholiast, but is perfectly well illustrated by Aristophanes himself in subsequent verses of the same play (1427-1436), where Philokleon tells two good stories respecting "a Sybaritan man," and a "woman in Sybaris:" "*Ἄνθρωπος Ζωσιπάρωνος ἡρώμενος ἐξ ἡπυρίων, ἢ καὶ Ζωσιπάρωνος ποτὶ ποτὶ Καστιάδην ἔχων, &c.*"

These *Zôsyaraiôn anphôthymata* are as old as Epicharmus, whose mind was much imbibed with the Pythagorean philosophy. See *Etymologic. Magn.* *Zôsyaraiôn.* *Ælian* amused himself also with the terrôgen *Zôsyarionai* (*V. H.* *xiv.* 30); compare *Περὶ ἑλίου, Ζωσιπάρωνος λόγος*, and *Σούδας, Ζωσιπάρωνος.*



antiquity, in ascribing the ruin of the Sybarites to their overweening corruption and luxury<sup>1</sup>.

The Sybarites—their luxury—their organisation, industry, and power.

Making allowance, however, for exaggeration on all these accounts, there can be no reason to doubt that Sybaris, in 560 B.C., was one of the most wealthy, populous, and powerful cities of the Hellenic name; and that it also presented both comfortable abundance among the mass of the citizens, arising from the easy attainment of fresh lots of fertile land, and excessive indulgences among the rich—to a degree forming marked contrast with Hellas Proper, of which Herodotus characterised Poverty as the foster-sister<sup>2</sup>. The extraordinary productiveness of the neighbouring territory—alleged by Varro, in his time, when the culture must have been much worse than it had been under the old Sybaris, to yield an

<sup>1</sup> Thus Herodotus (vi. 127) informs us that at the time when Kleisthenes of Sikyon invited from all Greece suitors of greater dignity for the hand of his daughter, Samiulridēs of Sybaris came among the number, "the most delicate and luxurious man ever known," (οὐδὲν ἐλαττωτέρου δὲ χλιδώτερος ἢ ἄλλος ἀφ' ἑστέροισιν—Herodot. vi. 127), and Sybaris was at that time (i.e. 560-565) in its greatest prosperity. In Chaampoleon, Thucydides, and other writers subsequent to Aristotle, greater details were given. Samiulridēs was said to have taken with him to the marriage 1000 domestic servants, fishermen, bird-catchers, and cooks (Athenae. vi. 271; xii. 541). The details of Sybaritic luxury, given in Athenaeus, are chiefly borrowed from writers of this post-Aristotelian age—Herakleides of Pontus, Phylarchus, Klearchus, Timaeus (Athenae. xii. 519-522). The best-authenticated of all the examples of Sybaritic wealth is the splendid figured garment, fifteen cubits in length, which Alkimenes the Sybarite dedicated as a votive offering in the temple of the Lacinian Herē. Dionysius of Syracuse plundered that temple, got possession of the garment, and is said to have sold it to the Carthaginians for the price of 120 talents: Polemon the Periegetes seems to have seen it at Carthage (Aristot. Mirab. Ausc. 96; Athenae. xii. 541). Whether the price be correctly stated, we are not in a situation to determine.

<sup>2</sup> Herodot. vii. 102. τῶν Ἑλλάδων πτωχὴ μὲν οὐκ ὡς οὐρανὸς ἐστίν.



ordinary crop of a hundred-fold<sup>1</sup>, and extolled by modern travellers even in its present yet more neglected culture—has been already touched upon. The river Krathis—still the most considerable river of that region—at a time when there was an industrious population to keep its water-course in order, would enable the extensive fields of Sybaris to supply abundant nourishment for a population larger perhaps than any other Grecian city could parallel. But though nature was thus bountiful, industry, good management, and well-ordered government were required to turn her bounty to account: where these are wanting, later experience of the same territory shows that its inexhaustible capacities may exist in vain. That

<sup>1</sup> Varro, *De Re Rusticâ*, l. 44. "In Sybaritino diuini etiam vini centesimo redire solitum." The land of the Italian Greeks stands first for wheaten bread and beef; that of Syracuse for pork and cheese (Hermippus ap. Athenæ. i. p. 27): about the excellent wheat of Italy, compare Sophokles, *Triptolem*. Frag. 529, ed. Dindorf.

Theophrastus dwells upon the excellence of the land near Myla, in the territory of the Sicilian Messenæ, which produced (according to him) thirty-fold (*Hist. Plant.* ix. 2, 8, p. 259, ed. Schweinf.). This affords some measure of comparison both for the real excellence of the ancient Sybaritan territory, and for the estimation in which it was held; its estimated produce being more than three times that of Myla.

See in Mr. Keppel Craven's *Tour in the Southern Provinces of Naples* (chapters xi. xii. pp. 212-218), the description of the rich and productive plain of the Krathis (in the midst of which stood the ancient Sybaris), extending about sixteen miles from Cassano to Corigliano, and about twelve miles from the former town to the sea. Compare also the picture of the same country in the work by a French officer referred to in a previous note, '*Calabria during a military residence of three years*,' London, 1832, Letter xxv. p. 219-225.

Hekataios (c. 39, ed. Klausen) calls Cosa—*Kôron*, *ἐπὶ τῷ Οὐρεπάρῳ ἐν πεδυνῷ*. Cosa is considered to be identical, seemingly on good grounds, with the modern Cassano (Cuma, *Bell. Civ.* iii. 22): assuming this to be correct, there must have been an Etrurian dependent town within eight miles of the ancient city of Sybaris.



luxury, which Grecian moralists denounced in the leading Sybarites between 560 and 510 B.C., was the result of acquisitions vigorously and industriously pushed, and kept together by an orderly central force, during a century and a half that the colony had existed. Though the Trœzenian settlers who formed a portion of the original emigrants had been expelled when the Achæans became more numerous, yet we are told that, on the whole, Sybaris was liberal in the reception of new immigrants to the citizenship<sup>1</sup>, and that this was one of the causes of its remarkable advance. Of these additional comers we may presume that many went to form its colonies on the Mediterranean Sea, and some to settle both among its four dependent inland nations and its twenty-five subject towns. Five thousand horsemen, we are told, clothed in showy attire, formed the processional march in certain Sybaritic festivals—a number which is best appreciated by comparison with the fact, that the knights or horsemen of Athens in her best days did not exceed 1200. The Sybaritic horses, if we are to believe a story purporting to come from Aristotle, were taught to move to the sound of the flute; and the garments of these wealthy citizens were composed of the finest wool from Milêtus in Ionia<sup>2</sup>—the Tarentine wool not having then acquired the distinguished renown which it possessed five centuries afterwards towards the close of the Roman republic. Next to the great abundance of home produce—corn, wine, oil, flax, cattle, fish, timber, &c.—the fact next in importance which we hear respecting

<sup>1</sup> Diodor. xii. 9.<sup>2</sup> Athenæus, xii. p. 519.



Sybaris is, the great traffic carried on with Miletus : these two cities were more intimately and affectionately connected together than any two Hellenic cities within the knowledge of Herodotus<sup>1</sup>. The tie between Tarentum and Knidus was also of a very intimate character<sup>2</sup>, so that the great intercourse, personal as well as commercial, between the Asiatic and the Italic Greeks, appears as a marked fact in the history of the sixth century before the Christian era.

In this respect, as well as in several others, the Hellenic world wears a very different aspect in 560 B.C. from that which it assumed a century afterwards, and in which it is best known to modern readers. At the former period, the Ionic and Italic Greeks are the great ornaments of the Hellenic name, carrying on a more lucrative trade with each other than either of them maintained with Greece Proper ; which both of them recognised as their mother-country, though without admitting anything in the nature of established headship. The military power of Sparta is indeed at this time great and preponderant in Peloponnesus, but she has no navy, and she is only just essaying her strength, not without reluctance, in ultramarine interference. After the lapse of a century, these circumstances change materially. The independence of the Asiatic Greeks is destroyed, and the power of the Italic Greeks is greatly broken ; while

Grecian world about 560 B.C.—Ionic and Italic Greeks are then the most prominent among Greeks.

<sup>1</sup> Herodot. vi. 21. Respecting the great abundance of ship-timber in the territory of the Italots (Italic Greeks): see Thucyd. vi. 20 ; vii. 25.

The pitch from the pine forests in the Sila was also abundant and celebrated (Strabo, vi. p. 261).

<sup>2</sup> Herodot. iii. 138.



Sparta and Athens not only become the prominent and leading Hellenic states, but constitute themselves centres of action for the lesser cities to a degree previously unknown.

It was during the height of their prosperity, seemingly, in the sixth century B.C., that the Italic Greeks either acquired for, or bestowed upon, their territory the appellation of *Magna Græcia*, which at that time it well deserved; for not only were Sybaris and Krotôn then the greatest Grecian cities situated near together, but the whole peninsula of Calabria may be considered as attached to the Grecian cities on the coast. The native *Ænotrians* and *Sikels* occupying the interior had become hellenised, or semi-hellenised with a mixture of Greeks among them—common subjects of these great cities; so that the whole extent of the Calabrian peninsula, within an imaginary straight line carried from Sybaris to Poseidonia, might then be fairly considered as Hellenic territory. Sybaris maintained much traffic with the Tuscan towns in the Mediterranean; so that the communication between Greece and Rome, across the Calabrian isthmus<sup>1</sup>, may perhaps have been easier during the time of the Roman kings (whose expulsion was nearly contemporaneous with the ruin of Sybaris) than it became afterwards during the first two centuries of the Roman republic. But all these relations underwent a complete change after the breaking up of the power of Sybaris in 510 B.C., and the gradual march of the Oscan population from Middle Italy towards the south. Cumæ was overwhelmed by the Samnites, Posei-

Consequ-  
quences of  
the fall of  
Sybaris.

<sup>1</sup> Athenæus, xii. p. 519.



donia by the Lucanians; who became possessed not only of these maritime cities, but also of the whole inland territory (now called the Basilicata, with part of the Hither Calabria) across from Poseidonia to the neighbourhood of the Gulf of Tarentum; while the Bruttians—a mixture of outlying Lucanians with the Greco-Ænotrian population once subject to Sybaris, speaking both Greek and Oscan<sup>1</sup>—became masters of the inland mountains in the Farther Calabria from Consentia nearly to the Sicilian strait. It was thus that the ruin of Sybaris, combined with the spread of the Lucanians and Bruttians, deprived the Italic Greeks of that inland territory which they had enjoyed in the sixth century B.C., and restricted them to the neighbourhood of the coast. To understand the extraordinary power and prosperity of Sybaris and Kroton, in the sixth century B.C., when the whole of this inland territory was subject to them and before the rise of the Lucanians and Bruttians, and when the name *Magna Græcia* was first given—it is necessary to glance by contrast at these latter periods; more especially since the same name still continued to be applied by the Romans to Italic Greece after the contraction of territory had rendered it less appropriate.

Of Kroton at this early period of its power and prosperity we know even less than of Sybaris. It stood distinguished both for the number of its citizens who received prizes at the Olympic games, and for the excellence of its surgeons or physicians. And what may seem more surprising, if we con-

*Krotoniates*—their sobriety, strength, success in the Olympic games, &c.

<sup>1</sup> Festus, v. *linguæ Bruttiorum*.



sider the extreme present insalubrity of the site upon which it stood, it was in ancient times proverbially healthy<sup>1</sup>, which was not so much the case with the more fertile Sybaris. Respecting all these cities of Italic Greeks, the same remark is applicable as was before made in reference to the Sicilian Greeks—that the intermixture of the native population sensibly affected both their character and habits. We have no information respecting their government during this early period of prosperity, except that we find mention at Krotôn (as at the Epizephyrian Lokri) of a senate of 1000 members, yet not excluding occasionally the *ecclesia* or general assembly<sup>2</sup>. Probably the steady increase of their dominion in the interior, and the facility of providing maintenance for new population, tended much to make their political systems, whatever they may have been, work in a satisfactory manner. The attempt of Pythagoras and his followers to constitute themselves a ruling faction as well as a philosophical sect, will be recounted in a subsequent chapter. The proceedings connected with that attempt will show that there was considerable analogy and sympathy between the various cities of Italian Greece, so as to render them liable to be acted on by the same causes. But though the festivals of the Lakinian Hêrê, administered by the Krotoniates, formed from early times a common point of religious assemblage to all<sup>3</sup>—yet the attempts to institute periodical meetings of deputies,

<sup>1</sup> Strabo, vi. p. 262.

<sup>2</sup> Jamblichus, *Vit. Pythagor.* c. 9. p. 33; c. 55. p. 210.

<sup>3</sup> Athenæus, xii. 541.



for the express purpose of maintaining political harmony, did not begin until after the destruction of Sybaris, nor were they ever more than partially successful.

One other city, the most distant colony founded by Greeks in the western regions, yet remains to be mentioned; and we can do no more than mention it, since we have no facts to make up its history. Massalia, the modern Marseilles, was founded by the Ionic Phokæans in the 45th Olympiad, about 597 B.C.<sup>1</sup>, at the time when Sybaris and Krotôn were near the maximum of their power—when the peninsula of Calabria was all Hellenic, and when Cumæ also had not yet been visited by those calamities which brought about its decline. So much Hellenism in the south of Italy doubtless facilitated the western progress of the adventurous Phokæan mariner. It would appear that Massalia was founded by amicable fusion of Phokæan colonists with the indigenous Gauls, if we may judge by the romantic legend of the Protiadæ, a Massaliotic family or gens existing in the time of Aristotle. Euxenus, a Phokæan merchant, had contracted friendly relations with Nanus, a native chief in the south of Gaul, and was invited to the festival in which the latter was about to celebrate the marriage of his daughter Petta. According to the

Massalia.

<sup>1</sup> This date depends upon Timæus (as quoted by Elymus Chios, 216) and Solinus; there seems no reason for distrusting it, though Thucydides (i. 17) and Isocrates (Archidamus, p. 316) seems to conceive Massalia as founded by the Phokæans about 60 years later, when Ionia was conquered by Harpagus (see Bruckner, *Historia Reip. Massiliensis*, sect. 2 p. 9, and Raoul Rochette, *Histoire des Colonies Grecques*, vol. ii. pp. 405–413, who however puts the arrival of the Phokæans in these regions and at Tarræna, much too early).



custom of the country, the maiden was to choose for herself a husband among the guests by presenting him with a cup: through accident, or by preference, Petta presented it to Euxenus, and became his wife. Prôtis of Massalia, the offspring of this marriage, was the primitive ancestor and eponym of the Protiadæ. According to another story respecting the origin of the same gens, Protis was himself the Phokæan leader who married Gyptis, daughter of Nannus king of the Segobrigian Gauls<sup>1</sup>.

Of the history of Massalia we know nothing, nor does it appear to have been connected with the general movement of the Grecian world. We learn generally that the Massaliots administered their affairs with discretion as well as with unanimity, and exhibited in their private habits an exemplary modesty—that although preserving alliance with the people of the interior, they were scrupulously vigilant in guarding their city against surprise, permitting no armed strangers to enter—that they introduced the culture of vines and olives, and gradually extended the Greek alphabet, language, and civilization among the neighbouring Gauls—that they possessed and fortified many positions along the coast of the Gulf of Lyons, and founded five colonies along the eastern coast of Spain—that their government was oligarchical, consisting of a perpetual senate of 600 persons, yet admitting occasionally new members from without, and a small council of fifteen members—that the Delphinian

<sup>1</sup> Aristotle, *Μακεδονικόν τὰ ἔθνη*, ap. Athenæum, xiii. p. 576; Justin, xlii. 3. Plutarch (*Solon*, c. 2) seems to follow the same story as Justin.



Apollo and the Ephesian Artemis were their chief deities, planted as guardians of their outlying posts, and transmitted to their colonies<sup>1</sup>. Although it is common to represent a deliberate march and steady supremacy of the governing few, with contented obedience on the part of the many, as the characteristic of Dorian states, and mutability not less than disturbance as the prevalent tendency in Æolia—yet there is no Grecian community to whom the former attributes are more pointedly ascribed than the Ionic Massalia. The commerce of the Massaliots appears to have been extensive, and their armed maritime force sufficiently powerful to defend it against the aggressions of Carthage—their principal enemy in the western Mediterranean.

<sup>1</sup> Strabo, iv. p. 179-182; Justin, xliii. 4-5; Cicero, *Pro Flacco*, 26. It rather appears from Aristotle (*Polit.* i. 5, 2; vi. 4-5) that the *seuete* was originally a body completely close, which gave rise to discontent on the part of wealthy men not included in it: a mitigation took place by admitting into it, occasionally, men selected from the latter.

Some authors seem to have accused the Massaliots of luxurious and effeminate habits (see *Athenæa*, xii. p. 523).



## CHAPTER XXIII.

## GRECIAN COLONIES IN AND NEAR EPIRUS.

On the eastern side of the Ionian Sea were situated the Grecian colonies of Korkyra, Leukas, Anaktorium, Ambrakia, Apollonia, and Epidamnus.

Korkyra.

Among these, by far the most distinguished, for situation, for wealth, and for power, was Korkyra—now known as Corfu, the same name belonging, as in antiquity, both to the town and the island, which is separated from the coast of Epirus by a strait varying from two to seven miles in breadth. Korkyra was founded by the Corinthians, at the same time (we are told) as Syracuse. Chersikratēs, a Bacchiad, is said to have accompanied Archias on his voyage from Corinth to Syracuse, and to have been left with a company of emigrants on the island of Korkyra, where he founded a settlement<sup>1</sup>. What inhabitants he found there, or how they were dealt with, we cannot clearly make out. The island was generally conceived in antiquity as the residence of the Homeric Phæakians, and it is to this fact that Thucydidēs ascribes in part the eminence of the Korkyrean marine<sup>2</sup>. According to another story, some Eretrians from Eubœa had settled there, and were compelled to retire. A third statement

<sup>1</sup> Strabo, vi. p. 267: compare Timæus, *Fragm.* 49, ed. Gölter; Fr. 53, ed. Dölz.

<sup>2</sup> Thucyd. i. 25.



represents the Liburnians<sup>1</sup> as the prior inhabitants—and this perhaps is the most probable, since the Liburnians were an enterprising, maritime, piratical race, who long continued to occupy the more northerly islands in the Adriatic along the Illyrian and Dalmatian coast. That maritime activity, and number of ships both warlike and commercial, which we find at an early date among the Korkyreans, and in which they stand distinguished from the Italian and Sicilian Greeks, may be plausibly attributed to their partial fusion with pre-existing Liburnians; for the ante-Hellenic natives of Magna Græcia and Sicily (as has been already noticed) were as unpractised at sea as the Liburnians were expert.

At the time when the Corinthians were about to colonize Sicily, it was natural that they should also wish to plant a settlement at Korkyra, which was a post of great importance for facilitating the voyage from Peloponnesus to Italy, and was farther convenient for traffic with Epirus; at that period altogether non-Hellenic. Their choice of a site was fully justified by the prosperity and power of the colony, which however, though sometimes in combination with the mother-city, was more frequently alienated from her and hostile, and continued so throughout most part of the three centuries from 700–400 B.C.<sup>2</sup> Perhaps also Molykreia and Chalkis<sup>3</sup>, on the south-western coast of Ætolia, not far from the mouth of the Corinthian Gulf, may have

Early  
foundation  
of Korkyra  
from Co-  
rinth.

<sup>1</sup> Strabo, l. c.; Plutarch, *Quest. Græc.* c. 11; a different fable in *Conon, Narrat.* 3, *sp. Photium Cod.* 86.

<sup>2</sup> Herodot. iii, 49.

<sup>3</sup> Thucyd. i. 108; iii, 102.



been founded by Corinth at a date hardly less early than Korkyra.

It was at Corinth that the earliest improvements in Greek ship-building, and the first construction of the trireme or war-ship with a triple bank of oars, was introduced, and it was probably from Corinth that this improvement passed to Korkyra, as it did to Samos. In early times, the Korkyræan navy was in a condition to cope with the Corinthian, and the most ancient naval battle known to Thucydides<sup>1</sup> was one between these two states, in 664 B.C. As far as we can make out, it appears that Korkyra maintained her independence not only during the government of the Bacchiads at Corinth, but also throughout the long reign of the despot Kypselus, and a part of the reign of his son Periander. But towards the close of this latter reign, we find Korkyra subject to Corinth; and the barbarous treatment inflicted by Periander, in revenge for the death of his son, upon 300 Korkyræan youths, has already been recounted in a former chapter<sup>2</sup>. After the death of Periander, the island seems to have regained its independence, but we are left without any particulars respecting it from about 585 B.C. down to the period shortly preceding the invasion of Greece by Xerxes—nearly a century. At this later epoch the Korkyræans possessed a naval force hardly inferior to any state in Greece. The expulsion of the Kypselids from Corinth, and the re-establishment of the previous oligarchy or something like it, does not seem to have reconciled

*Relations  
of Korkyra  
with Cor-  
inth.*

<sup>1</sup> Thucyd. i. 13.

<sup>2</sup> Herodot. iii. 49-51: see above, chap. ix. p. 57 of this volume.



the Korkyreans to their mother-city; for it was immediately previous to the Peloponnesian war that the Corinthians preferred the bitterest complaints against them<sup>1</sup>, of setting at nought those obligations which a colony was generally understood to be obliged to render. No place of honour was reserved at the public festivals of Korkyra for Corinthian visitors, nor was it the practice to offer to the latter the first taste of the victims sacrificed—observances which were doubtless respectfully fulfilled at Ambrakia and Leukas. Nevertheless the Korkyreans had taken part conjointly with the Corinthians in favour of Syracuse, when that city was in imminent danger of being conquered and enslaved by Hippokratēs<sup>2</sup> despot of Gela (about 492 a.c.)—an incident which shows that they were not destitute of generous sympathy with sister states, and leads us to imagine that their alienation from Corinth was as much the fault of the mother-city as their own.

The grounds of the quarrel were, probably, jealousies of trade—especially trade with the Epirotic and Illyrian tribes, wherein both were to a great degree rivals. Safe at home and industrious in the culture of their fertile island, the Korkyreans were able to furnish wine and oil to the Epirots on the main-land in exchange for the cattle, sheep, hides and wool of the latter—more easily and cheaply than the Corinthian merchant. And for the purposes of this trade, they had possessed themselves of a *Perœa* or strip of the main-land immediately on the other side of the intervening strait, where they

Relations  
with  
Epirus.

<sup>1</sup> Thucyd. i. 25-37.

<sup>2</sup> Herodot. vii. 166.



Ambrakia  
founded by  
Corinth.

fortified various posts for the protection of their property<sup>1</sup>. The Corinthians were personally more popular among the Epirots than the Korkyreans<sup>2</sup>; but it was not until long after the foundation of Korkyra that they established their first settlement on the main-land—Ambrakia, on the north side of the Ambrakiotic Gulf, and near the mouth of the river Arachthus. It was during the reign of Kypselus, and under the guidance of his son Gorgus, that this settlement was planted, which afterwards became populous and considerable. We know nothing respecting its growth, and we hear only of a despot named Periander as ruling in it, probably related to the despot of the same name at Corinth<sup>3</sup>. Periander of Ambrakia was overthrown by a private conspiracy, provoked by his own brutality and warmly seconded by the citizens, who lived constantly afterwards under a popular government<sup>4</sup>.

Joint settlements by  
Corinth and Korkyra.

Notwithstanding the long-continued dissensions between Korkyra and Corinth, it appears that four considerable settlements on this same line of coast were formed by the joint enterprise of both—Leukas and Anaktorium, to the south of the mouth of the Ambrakiotic Gulf—and Apollonia and Epidamnus, both in the territory of the Illyrians at some distance to the north of the Akrokeraunian promontory. In the settlement of the two latter, the Korkyreans seem to have been the principals

<sup>1</sup> Thucyd. iii. 83. These fortifications are probably alluded to also i. 45-54. *ἡ δὲ τῶν ἐκείνων τι χερσίων.*

<sup>2</sup> Thucyd. i. 47.

<sup>3</sup> Strabo, vii. p. 325, x. p. 452; Skymn. Chl. 453; Raoul Rochette, Hist. des Colon. Grecq. vol. iii. p. 294.

<sup>4</sup> Aristot. Polit. v. 3, 5; v. 8, 9.



—in that of the two former, they were only auxiliaries; and it probably did not suit their policy to favour the establishment of any new colony on the intermediate coast opposite to their own island, between the promontory and the gulf above-mentioned. Leukas, Anaktorium, and Ambrakia are all referred to the agency of Kypselus the Corinthian, and the tranquillity which Aristotle ascribes to his reign may be in part ascribed to the new homes thus provided for poor or discontented Corinthian citizens. Leukas was situated near the modern Santa Maura: the present island was originally a peninsula, and continued to be so until the time of Thucydides; but in the succeeding half-century, the Leukadians cut through the isthmus, and erected a bridge across the narrow strait connecting them with the main-land. It had been once an Akarnanian settlement, named Epileukadii, the inhabitants of which falling into civil dissension, invited 1000 Corinthian settlers to join them. The new-comers choosing their opportunity for attack, slew or expelled those who had invited them, made themselves masters of the place with its lands, and converted it from an Akarnanian village into a Grecian town<sup>1</sup>. Anaktorium was situated a short

Leukas and  
Anakto-  
rium.

<sup>1</sup> About Leukas, see Strabo, x. p. 452; Skylax, p. 34; Steph. Byz. v. 'Ερδανεύειον.

Strabo seems to ascribe the cutting through of the isthmus to the original colonists. But Thucydides speaks of this isthmus in the plainest manner (iii. 81), and of the Corinthian ships of war as being transported across it. The Diorykton, or intervening fictitious canal, was always shallow, only deep enough for boats, so that ships of war had still to be carried across by hand or machinery (Polyb. v. 5): both Plutarch (De Serâ Num. Vind. p. 552) and Pliny treat Leukadia as



distance within the mouth of the Ambrakian Gulf—founded, like Leukas, upon Akarnanian soil and with a mixture of Akarnanian inhabitants, by colonists under the auspices of Kypselus or Periander. In both these establishments Korkyrean settlers participated<sup>1</sup>; in both also, the usual religious feelings connected with Grecian emigration were displayed by the neighbourhood of a venerated temple of Apollo overlooking the sea—Apollo Aktius near Anaktorium, and Apollo Leukatas near Leukas<sup>2</sup>.

Between these three settlements—Ambrakia, Anaktorium, and Leukas—and the Akarnanian population of the interior, there were standing feelings of hostility: perhaps arising out of the violence which had marked the first foundation of Leukas. The Corinthians, though popular with the Epirots, had been indifferent or unsuccessful in conciliating the Akarnanians. It rather seems indeed that the Akarnanians were averse to the presence or neighbourhood of any powerful sea-port;

having again become a peninsula, from the accumulation of sand (H. N. iv. 1): compare Livy, xxxiii. 17.

Mannert (*Geograph. der Gr. und Röm.* Part viii. b. 1. p. 72) accepts the statement of Strabo, and thinks that the Dioryktus had already been dug before the time of Thucydides. But it seems more reasonable to suppose that Strabo was misinformed as to the date, and that the cut took place at some time between the age of Thucydides and that of Skylax.

Boeckh (*ad Corp. Inscriptt. Gr.* t. i. p. 58) and W. C. Müller (*De Coreyrore. Republick*, Götting. 1835, p. 18) agree with Mannert.

<sup>1</sup> Strabo, Chios, 458; Thucyd. i. 55; Plutarch, Themistokles, c. 24.

<sup>2</sup> Thucyd. i. 46; Strabo, x. p. 432. Before 220 B.C., the temple of Apollo Aktius, which in the time of Thucydides belonged to Anaktorium, had come to belong to the Akarnanians; it seems also that the town itself had been merged in the Akarnanian hegemony, for Polybius does not mention it separately (Polyb. iv. 69).



for in spite of their hatred towards the Ambrakiots, they were more apprehensive of seeing Ambrakia in the hands of the Athenians than in that of its own native citizens<sup>1</sup>.

The two colonies, north of the Akrokeraunian promontory, and on the coast-land of the Illyrian tribes—Apollonia and Epidamnus—were formed chiefly by the Korkyræans, yet with some aid and a portion of the settlers from Corinth, as well as from other Doric towns. Especially it is to be noticed, that the *ækist* was a Corinthian and a Hera-kleid, Phalios the son of Eratokleidês—for according to the usual practice of Greece, whenever a city, itself a colony, founded a sub-colony, the *ækist* of the latter was borrowed from the mother-city of the former<sup>2</sup>. Hence the Corinthians acquired a partial right of control and interference in the affairs of Epidamnus, which we shall find hereafter leading to important practical consequences. Epidamnus (better known under its subsequent name Dyrrhachium) was situated on an isthmus on or near the territory of the Illyrian tribe called Taulantii, and is said to have been settled about 627 B.C. Apollonia, of which the god Apollo himself seems to have been recognised as *ækist*<sup>3</sup>, was founded under similar circumstances, during the reign of Periander of Corinth, on a maritime plain both extensive and

Apollonia  
and Epi-  
damnus.

<sup>1</sup> Thucyd. iii. 94, 95, 115.

<sup>2</sup> Thucyd. i. 24-25.

<sup>3</sup> The rhetor Aristeidês pays a similar compliment to Kyzikos, in his Panegyric Address at that city—the god Apollo had founded it personally and directly himself, not through any human *ækist*, as was the case with other colonies (Aristeidês, *Λόγος περί Κεζίκου*, Or. xvi. p. 414; vol. i. p. 384, Dindorf).



fertile near the river Aôus, two days' journey south of Epidamnus.

Both the one and the other of these two cities seem to have flourished, and to have received accession of inhabitants from Triphylia in Peloponnesus, when that country was subdued by the Eleians. Respecting Epidamnus, especially, we are told that it acquired great wealth and population during the century preceding the Peloponnesian war<sup>1</sup>. A few allusions which we find in Aristotle, too brief to afford much instruction, lead us to suppose that the governments of both began by being close oligarchies, under the management of the primitive leaders of the colony—that in Epidamnus, the artisans and tradesmen in the town were considered in the light of slaves belonging to the public—but that in process of time (seemingly somewhat before the Peloponnesian war) intestine dissensions broke up this oligarchy<sup>2</sup>, substituted a

<sup>1</sup> Thucyd. i. 24. *ἐπὶ τὴν περὶ τὴν καὶ ἐπὶ τὴν ἐπὶ τὴν*; Strabo, vii. p. 316, viii. p. 357; Steph. Byz. v. 'Ἀπολλωνία; Plutarch, De Serâ Numin. Viâ, p. 653; Pausan. v. 29, 2.

Respecting the plain near the site of the ancient Apollonia, Colonel Leake observes: "The cultivation of this noble plain, capable of supplying grain to all Illyria and Epirus, with an abundance of other productions, is confined to a few patches of maize near the villages" (Travels in Northern Greece, vol. i. ch. vii. p. 367). Compare v. ii. p. 70.

The country surrounding Durazzo (the ancient Epidamnus) is described by another excellent observer as highly attractive, though now unhealthy. See the valuable topographical work, 'Albanien, Rumelien, und die Oesterreichisch-ungarisch-italienische Gränze,' von Dr. Joseph Müller (Prag, 1844), p. 62.

<sup>2</sup> Thucyd. i. 26; Aristot. Polit. ii. 4, 13; iii. 11, 1; iv. 3, 8; v. 1, 6; v. 3, 4.

The allusions of the philosopher are so brief, as to convey little or



periodical senate, with occasional public assemblies, in place of the permanent phylarchs or chiefs of tribes; and thus introduced a form more or less democratical, yet still retaining the original single-headed archon. The Epidamnian government was liberal in the admission of metics or resident aliens—a fact which renders it probable that the alleged public slavery of artisans in that town was a status carrying with it none of the hardships of actual slavery. It was through an authorised selling agent, or *Polêtês*, that all traffic between Epidamnus and the neighbouring Illyrians was carried on—individual dealing with them being interdicted<sup>1</sup>. Apollonia was in one respect pointedly distinguished from Epidamnus, since she excluded metics or resident strangers with a degree of rigour hardly inferior to Sparta. These few facts are all that we are permitted to hear respecting colonies both important in themselves and interesting as they brought the Greeks into connection with distant people and regions.

The six colonies just named—Korkyra, Ambrakia, Anaktorium, Lenkas, Apollonia, and Epidamnus—form an aggregate lying apart from the rest of the Hellenic name, and connected with each other, though not always maintained in harmony, by analogy of race and position, as well as by their common original from Corinth. That the commerce which the Corinthian merchants carried on with them, and through them with the tribes in the interior, was lucrative, we can have no doubt; and

Relations  
between  
these colo-  
nies—  
Commerce.

no knowledge: see O. Müller, *Dorians*, b. iii. 9, 5; Tittmann, *Griech. Staatsverfass.* p. 491.

<sup>1</sup> Plutarch, *Quæst. Græc.* p. 297, c. 29; *Ælian*, V. H. xiii. 16.



Leukas and Ambrakia continued for a long time to be not merely faithful allies, but servile imitators, of their mother-city. The commerce of Korkyra is also represented as very extensive, and carried even to the northern extremity of the Ionic Gulf. It would seem that they were the first Greeks to open a trade and to establish various settlements on the Illyrian and Dalmatian coasts, as the Phœkiens were the first to carry their traffic along the Adriatic coast of Italy: the jars and pottery of Korkyra enjoyed great reputation throughout all parts of the Gulf<sup>1</sup>. The general trade of the island, and the encouragement for its shipping, must probably have been greater during the sixth century B.C., while the cities of Magna Græcia were at the maximum of their prosperity, than in the ensuing century when they had comparatively declined. Nor can we doubt that the visitors and presents to the oracle of Dodôna and Epirus, which was distant two days' journey on landing from Korkyra, and the importance of which was most sensible during the earlier periods of Grecian history, contributed to swell the traffic of the Korkyræans.

It is worthy of notice that the monetary system established at Korkyra was thoroughly Grecian and Corinthian, graduated on the usual scale of obols, drachms, minæ, and talents, without in-

<sup>1</sup> W. C. Müller, *De Coreyrmur*. *Repub.* ch. 2, p. 60-63; *Aristot. Mirab. Ausc.* c. 104; *Pliny*, v. *Kerkira* *ἀρχαῖα*; *Herodot.* i. 145.

The story given in the above passage of the Pseudo-Aristotle is to be taken in connection with the succeeding chapter of the same work (105), wherein the statement (largely credited in antiquity) is given that the river Danube forked at a certain point of its course into two streams, one flowing into the Adriatic, the other into the Euxine.



cluding any of those native Italian or Sicilian elements which were adopted by the cities in Magna Græcia and Sicily. The type of the Corinthian coins seems also to have passed to those of Leukas and Ambrakia<sup>1</sup>.

Of the islands of Zakynthus and Kephallenia (Zante and Cephalonia) we hear very little: of Ithaka, so interesting from the story of the Odyssey, we have no historical information at all. The inhabitants of Zakynthus were Achæans from Peloponnesus: Kephallenia was distributed among four separate city-governments<sup>2</sup>. Neither of these islands play any part in Grecian history until the time of the maritime empire of Athens, after the Persian war.

<sup>1</sup> See the Inscriptions No. 1838 and No. 1845, in the collection of Boeckh, and Boeckh's *Metrologie*, vii. 8. p. 97. Respecting the Corinthian coinage our information is confused and imperfect.

<sup>2</sup> Thucyd. ii. 20-66.



## CHAPTER XXIV.

## AKARNANIANS.—EPIROTS.

SOME notice must be taken of those barbarous or non-Hellenic nations who formed the immediate neighbours of Hellas, west of the range of Pindus, and north of that range which connects Pindus with Olympus—as well as of those other tribes, who, though lying more remote from Hellas proper, were yet brought into relations of traffic or hostility with the Hellenic colonies.

Akarnanians.

Between the Greeks and these foreign neighbours, the Akarnanians, of whom I have already spoken briefly in my preceding volume, form the proper link of transition. They occupied the territory between the river Achelôus, the Ionian Sea, and the Ambrakian Gulf: they were Greeks, and admitted as such to contend at the Pan-Hellenic games<sup>1</sup>, yet they were also closely connected with the Amphilo-chi and Agræi, who were not Greeks. In manners, sentiments, and intelligence, they were half-Hellenic and half-Epirotic—like the Ætolians and the Ozolian Lokrians. Even down to the time of Thucydides, these nations were subdivided into numerous petty communities, lived in unfortified villages, were frequently in the habit of plundering each other, and never permitted themselves to be unarmed: in

<sup>1</sup> See Aristot. *Fragmenta. depi Iokronon*, ed. Neumann; *Fragment. 2*.  
*Λοκροῖσι καὶ Ἀκάρνοι.*



case of attack, they withdrew their families and their scanty stock, chiefly cattle, to the shelter of difficult mountains or marshes. They were for the most part light-armed, few among them being trained to the panoply of the Grecian hoplite; but they were both brave and skilful in their own mode of warfare, and the sling in the hands of the Akarnanian was a weapon of formidable efficiency<sup>1</sup>.

Notwithstanding this state of disunion and insecurity, however, the Akarnanians maintained a loose political league among themselves, and a hill near the Amphilochian Argœa, on the shores of the Ambrakian Gulf, had been fortified to serve as a judgment-seat, or place of meeting for the settlement of disputes. And it seems that Stratus and Cœniadæ had both become fortified in some measure towards the commencement of the Peloponnesian war. The former, the most considerable township in Akarnania, was situated on the Achelôus, rather high up its course—the latter was at the mouth of the river, and was rendered difficult of approach by its inundations<sup>2</sup>. Astakus, Solium, Palærus, and Alyzia, lay on or near the coast of the Ionian Sea, between Cœniadæ and Leukas: Phytia, Koronta, Medeôn, Linnæa and Thyrium, were between the southern shore of the Ambrakian Gulf and the river Achelôus.

The Akarnanians appear to have produced many prophets. They traced up their mythical ancestry, as well as that of their neighbours the Amphilochians, to the most renowned prophetic family among the Grecian heroes—Amphiaræus, with his

*Their social and political condition.*

<sup>1</sup> Pollux, i. 130; Thucyd. ii. 81.

<sup>2</sup> Thucyd. ii. 102; id. 103.



sons Alkmaëon and Amphiloehus: Akarnan, the eponymous hero of the nation, and other eponymous heroes of the separate towns, were supposed to be the sons of Alkmaëon<sup>1</sup>. They are spoken of, together with the Ætolians, as mere rude shepherds by the lyric poet Alkman, and so they seem to have continued with little alteration until the beginning of the Peloponnesian war, when we hear of them, for the first time, as allies of Athens and as bitter enemies of the Corinthian colonies on their coast. The contact of those colonies, however, and the large spread of Akarnanian accessible coast, could not fail to produce some effect in socialising and improving the people. And it is probable that this effect would have been more sensibly felt, had not the Akarnanians been kept back by the fatal neighbourhood of the Ætolians, with whom they were in perpetual feud—a people the most unprincipled and unimprovable of all who bore the Hellenic name, and whose habitual faithlessness stood in marked contrast with the rectitude and steadfastness of the Akarnanian character<sup>2</sup>. It was in order to strengthen the Akarnanians against these rapacious neighbours that the Macedonian Kassander urged them to consolidate their numerous small townships into a few considerable cities. Partially at least the recommendation was carried into effect, so as to

<sup>1</sup> Thucyd. ii. 108-109; Stephan. Byz. τ. Ἀκάρια. See the discussion in Strabo (x. p. 462), whether the Akarnanians did, or did not, take part in the expedition against Troy; Ephorus maintaining the negative, and strugging together a plausible narrative to explain *why* they did not. The time came when the Akarnanians gained credit with Rome for this supposed absence of their ancestors.

<sup>2</sup> Polyb. iv. 30; compare also ix. 40.



aggrandise Stratus and one or two other towns; but in the succeeding century, the town of Leukas seems to lose its original position as a separate Corinthian colony, and to pass into that of chief city of Akarnania<sup>1</sup>, which it lost only by the sentence of the Roman conquerors.

Passing over the borders of Akarnania, we find small nations or tribes not considered as Greeks, but known, from the fourth century B.C. downwards, under the common name of Epirots. This word signifies properly, inhabitants of a continent as opposed to those of an island or a peninsula. It came only gradually to be applied by the Greeks as their comprehensive denomination to designate all those diverse tribes, between the Ambrakian Gulf on the south and west, Pindus on the east, and the Illyrians and Macedonians to the north and north-east. Of these Epirots, the principal were—the Chaonians, Thesprotians, Kassôpians, and Molossians<sup>2</sup>, who occupied the country inland as well as maritime along the Ionian Sea from the Akrokeraunian mountains to the borders of Ambrakia in the interior of the Ambrakian Gulf. The Agræans and Amphilocheians dwelt eastward of the last-mentioned gulf, bordering upon Akarnania: the Athamænes, the Tymphæans, and the Talares lived along the western skirts and high range of Pindus. Among these various tribes it is difficult to discriminate the semi-Hellenic from the non-Hellenic; for Herodotus considers both Molossians

*Epirots—*  
comprising  
different  
tribes, with  
little or no  
ethnical  
blend.

<sup>1</sup> Diodor. ix. 67; Livy, xxxiii. 16-17; xlv. 51.

<sup>2</sup> Skylax, c. 28-32.



and Thesprotians as Hellenic—and the oracle of Dôdôna, as well as the Nekyomanteion (or holy cavern for evoking the dead) of Acheron, were both in the territory of the Thesprotians, and both (in the time of the historian) Hellenic. Thucydides, on the other hand, treats both Molossians and Thesprotians as barbaric, and Strabo says the same respecting the Athamânes, whom Plato numbers as Hellenic<sup>1</sup>. As the Epirots were confounded with the Hellenic communities towards the south, so they become blended with the Macedonian and Illyrian tribes towards the north. The Macedonian Orestæ, north of the Cambunian mountains and east of Pindus, are called by Hekataeus a Molossian tribe; and Strabo even extends the designation Epirots to the Illyrian Paroræi and Atintânes, west of Pindus, nearly on the same parallel of latitude with the Orestæ<sup>2</sup>. It must be remembered (as observed above), that while the designations Illyrians and Macedonians are properly ethnical, given to denote analogies of language, habits, feeling, and supposed origin, and probably acknowledged by the

<sup>1</sup> Herodot. ii. 56, v. 22, vi. 127; Thucyd. ii. 80; Plato, *Meno*, p. 315. The Chaonians and Thesprotians were separated by the river Thyamis (now Kalanos)—Thucyd. i. 46; Stephanus *Byz.* v. *Τροία*.

<sup>2</sup> Hekataeus, *Fr.* 77, ed. Klaffen; Strabo, vii. p. 326; Appian, *Illyric.* c. 7. In the time of Thucydides, the Molossi and the Atintânes were under the same king (ii. 80). The name *Ἠπειρώται*, with Thucydides, means only inhabitants of a continent—cf. *Ἠπειρώται* (i. 47; ii. 80) includes Ætolians and Akarnanians (iii. 24-25), and is applied to inhabitants of Thrace (iv. 105).

*Epirus* is used in its special sense to designate the territory west of Pindus, by Xenophon, *Hellen.* vi. i. 7.

Compare Maimert, *Geographie der Græch. und Rômer*, part vii. book 2, p. 283.



people themselves—the name Epirots belongs to the Greek language, is given by Greeks alone, and marks nothing except residence on a particular portion of the continent. Theopompus (about 340 n.c.) reckoned fourteen distinct Epirotic nations, among whom the Molossians and Chaonians were the principal. It is possible that some of these may have been semi-Illyrian, others semi-Macedonian, though all were comprised by him under the common name Epirots<sup>1</sup>.

Of these various tribes, who dwelt between the Akrokerannian promontory and the Ambrakian Gulf, some at least appear to have been of ethnical kindred with portions of the inhabitants of Southern Italy. There were Chaonians on the Gulf of Tarentum, before the arrival of the Greek settlers, as well as in Epirus: we do not find the name Thesprotians in Italy, but we find there a town named Pandosia and a river named Acheron, the same as among the Epirotic Thesprotians: the ubiquitous name Pelagian is connected both with one and with the other. This ethnical affinity, remote or near, between CEnotrians and Epirots, which we must accept as a fact without being able to follow it into detail, consists at the same time with the circumstance—that both seem to have been susceptible of Hellenic influences to an unusual degree, and to have been moulded, with comparatively little difficulty, into an imperfect Hellenism, like that of the Aetolians and Akarnanians. The Thesprotian conquerors of Thessaly passed in this manner into

*Some of these tribes ethnically connected with those of Southern Italy.*

<sup>1</sup> Strabo, vii. p. 324.



Thessalian Greeks, and the Amphilocheians who inhabited Argos on the Ambrakian Gulf were hellenised by the reception of Greeks from Ambrakia, though the Amphilocheians situated without the city still remained barbarous in the time of Thucydides<sup>1</sup>: a century afterwards, probably, they would be hellenised like the rest by a longer continuance of the same influences—as happened with the Sikels in Sicily.

Others, with the Macedonians—impossible to reach the boundaries.

To assign the names and exact boundaries of the different tribes inhabiting Epirus as they stood in the seventh and sixth centuries B.C., at the time when the western stream of Grecian colonisation was going on, and when the newly-established Ambrakiots must have been engaged in subjugating or expelling the prior occupants of their valuable site—is out of our power. We have no information prior to Herodotus and Thucydides, and that which they tell us cannot be safely applied to a time either much earlier or much later than their own. That there was great analogy between the inland Macedonians and the Epirots, from Mount Bermius across the continent to the coast opposite Korkyra, in military equipment, in the fashion of cutting the hair, and in speech, we are apprised by a valuable passage of Strabo; who farther tells us that many of the tribes spoke two different languages<sup>2</sup>—a fact

<sup>1</sup> Thucyd. ii. 63.

<sup>2</sup> Strabo, vii. p. 324. In these same regions, under the Turkish government of the present day, such is the mixture and intercourse of Greeks, Albanians, Bulgarian Slavonians, Wallachians and Turks, that most of the natives find themselves under the necessity of acquiring two, sometimes three, languages: see Dr. Grisebach, *Reise durch Rumelien und nach Brusa*, ch. xii. vol. ii. p. 68.



which at least proves very close intercommunion, if not a double origin and incorporation. Wars or voluntary secessions and new alliances would alter the boundaries and relative situation of the various tribes. And this would be the more easily effected, as all Epirus, even in the fourth century B.C., was parcelled out among an aggregate of villages, without any great central cities: so that the severance of a village from the Molossian union, and its junction with the Thesprotian (abstracting from the feelings with which it might be connected), would make little practical difference in its condition or proceedings. The gradual increase of Hellenic influence tended partially to centralise this political dispersion, enlarging some of the villages into small towns by the incorporation of some of their neighbours; and in this way probably were formed the seventy Epirotic cities which were destroyed and given up to plunder on the same day, by Paulus Æmilius and the Roman senate. The Thesprotian Ephyrê is called a city even by Thucydides<sup>1</sup>. Nevertheless the situation was unfavourable to the formation of considerable cities, either on the coast or in the interior, since the physical character of the territory is an exaggeration of that of Greece—almost throughout, wild, rugged and mountainous. The valleys and low grounds, though frequent, are never extensive—while the soil is rarely suited, in any continuous spaces, for the cultivation of corn; insomuch that the flour for the consumption of

Territory distributed into villages—no considerable cities.

<sup>1</sup> Livy, xiv. 34; Thucyd. i. 47. Phasidê, in the more northerly part of Epirus, is called only a *castellum*, though it was an important military post (Livy, xliii. 21).



Janina, at the present day, is transported from Thessaly over the lofty ridge of Pindus by means of asses and mules<sup>1</sup>; while the fruits and vegetables are brought from Arta, the territory of Ambrakia. Epirus is essentially a pastoral country: its cattle as well as its shepherds and shepherd's dogs were celebrated throughout all antiquity; and its population then, as now, found divided village residence the most suitable to their means and occupations. In spite of this natural tendency, however, Hellenic influences were to a certain extent efficacious, and it is to them that we are to ascribe the formation of towns like Phcenikê—an inland city a few miles removed from the sea, in a latitude somewhat north of the northernmost point of Korkyra, which Polybius notices as the most flourishing<sup>2</sup> of the Epirotic cities at the time when it was plundered by the Illyrians in 230 B.C. Passarôn, the ancient spot where the Molossian kings were accustomed on their accession to take their coronation-oath, had grown into a considerable town, in this last century before the Roman conquest; while Tekmôn, Phylakê, and Horreum also become known to us at the same period<sup>3</sup>. But the most important step which those kings made towards aggrandisement, was the acquisition of the Greek city of Ambrakia, which became the capital of the kingdom of Pyrrhus, and

<sup>1</sup> Leake's *Travels in Northern Greece*, ch. xxxviii, vol. iv. pp. 207, 210, 220; ch. cx. vol. i. p. 411; Cyprien Robert, *Les Slaves de Turquie*, book iv. ch. 2.

<sup>2</sup> *Βασίλειον ἀγρίων ὀρέων*—Pindar, *Nem.* iv. 81; *Cicero*, *Bell. Civil.* iii. 47.

<sup>3</sup> Polybius, ii. 5, 8.

<sup>4</sup> Plutarch, *Pyrrh.* c. 1; *Livy*, xlv. 26.



thus gave to him the only site suitable for a concentrated population which the country afforded.

Coast of  
Epirus dis-  
couraging  
to Grecian  
colonisa-  
tion.

If we follow the coast of Epirus from the entrance of the Ambrakian Gulf northward to the Akrokeraunian promontory, we shall find it discouraging to Grecian colonisation. There are none of those extensive maritime plains which the Gulf of Tarentum exhibits on its coast, and which sustained the grandeur of Sybaris and Krítôn. Throughout the whole extent, the mountain-region, abrupt and affording little cultivable soil, approaches near to the sea<sup>1</sup>; and the level ground, wherever it exists, must be commanded and possessed (as it is now) by villagers on hill-sites, always difficult of attack and often inexpugnable. From hence, and from the neighbourhood of Korkyra—herself well situated for traffic with Epirus, and jealous of neighbouring rivals—we may understand why the Grecian emigrants omitted this unprofitable tract, and passed on either northward to the maritime plains of Illyria, or westward to Italy. In the time of Herodotus and Thucydides, there seems to have been no Hellenic settlement between Ambrakia and Apollonia. The harbour called Glykys Limên, with the neighbouring valley and plain, the most considerable in Epirus next to that of Ambrakia, near the junction of the lake and river of Acheron with the sea—were possessed by the Thesprotian town of Ephyrê, situated on a neighbouring eminence; perhaps also in part by the ancient Thesprotian town of Pandosia, so pointedly con-

<sup>1</sup> See the description of the geographical features of Epirus in BOURC, *La Turquie en Europe, Géographie Générale*, vol. i. p. 57.



needed, both in Italy and Epirus, with the river Acheron<sup>1</sup>. Amidst the almost inexpugnable mountains and gorges which mark the course of that Thesprotian river, was situated the memorable recent community of Suli, which held in dependence many surrounding villages in the lower grounds and in the plain—the counterpart of primitive Epirotic rulers in situation, in fierceness, and in indolence, but far superior to them in energetic bravery and endurance. It appears that after the time of Thucydidēs, certain Greek settlers must have found admission into the Epirotic towns in this region. For Dēmostonēs<sup>2</sup> mentions Pandosia, Buchetia, and Elaea, as settlements from Elis, which Philip of Macedon conquered and handed over to his brother-in-law the king of the Molossian Epirots: and Strabo tells us that the name of Ephyrē had been changed to Kichyrus, which appears to imply an accession of new inhabitants.

Both the Chaonians and Thesprotians appear, in the time of Thucydidēs, as having no kings: there was a privileged kingly race, but the presiding chief was changed from year to year. The Molos-

<sup>1</sup> See the account of this territory in Colonel Leake's *Travels in Northern Greece*, vol. i. ch. v., his journey from Janina, through the district of Suli and the course of the Acheron, to the plain of Glyky and the Acherusian lake and marshes near the sea. Compare also vol. iv. ch. xxxv. p. 73.

<sup>2</sup> "To the ancient sites (observes Colonel Leake) which are so numerous in the great valleys watered by the Lower Acheron, the Lower Thyamis, and their tributaries, it is a mortifying disappointment to the geographer not to be able to apply a single name with absolute certainty."

The number of these sites affords one among many presumptions that each must have been individually inconsiderable.

<sup>3</sup> Dēmostonēs, *De Halonneso*, ch. 7. p. 34 R. Strabo, vii. p. 324



sians, however, had a line of kings, succeeding from father to son, which professed to trace its descent through fifteen generations downward, from Achilles and Neoptolemus to Tharypas about the year 400 B.C. they were thus a scion of the great Æakid race. Adméta, the Molossian king to whom Themistoklēs presented himself as a suppliant, appears to have lived in the simplicity of an inland village chief. But Arrybas, his son or grandson, is said to have been educated at Athens, and to have introduced improved social regularity into his native country; while the subsequent kings both imitated the ambition and received the aid of Philip of Macedon, extending their dominion<sup>1</sup> over a large portion of the other Epirots: even in the time of Skylax, they covered a large inland territory, though their portion of sea-coast was confined. From the narrative of Thucydidēs, we gather that all the Epirots, though held together by no political union, were yet willing enough to combine for purposes of aggression and plunder. The Chaonians enjoyed a higher military reputation than the rest—but the account which Thucydidēs gives of their expedition against Akarnania exhibits a blind, reckless, boastful impetuosity, which contrasts strikingly with the methodical and orderly march of their Greek allies and companions.<sup>2</sup> We may here notice, that the Kassopæans, whom Skylax places in the south-western portion of Epirus be-

Some Epirotic tribes governed by kings, others not.

<sup>1</sup> Skylax, c. 32; Pausanias, l. 11; Justin, xvi. 6.

That the Arrybas of Justin is the same as the Tharypas of Pausanias—perhaps also the same as Tharyps in Thucydides, who was a minor at the beginning of the Peloponnesian war—seems probable.

<sup>2</sup> Thucyd. ii. 81.

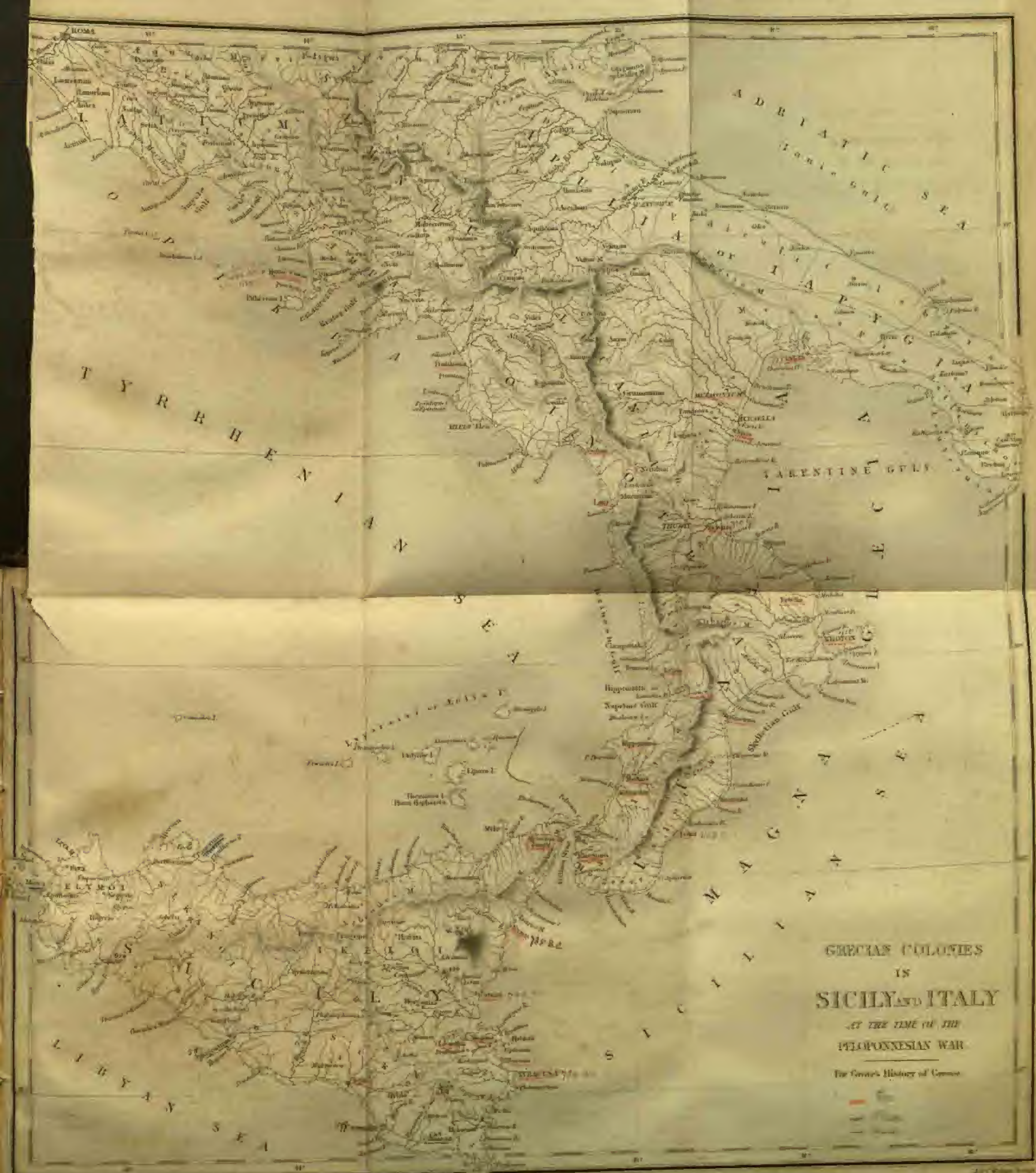


tween the Acheron and the Ambrakian Gulf, are not noticed either by Herodotus or Thucydides: the former indeed conceives the river Acheron and the Thesprotians as contemporaneous with the Ambrakiotic territory.

To collect the few particulars known, respecting these ruder communities adjacent to Greece, is a task indispensable for the just comprehension of the Grecian world, and for the appreciation of the Greeks themselves by comparison or contrast with their contemporaries. Indispensable as it is, however, it can hardly be rendered in itself interesting to the reader, whose patience I have to bespeak by assuring him that the facts hereafter to be recounted of Grecian history would be only half understood without this preliminary survey of the lands around.

END OF VOL. III.

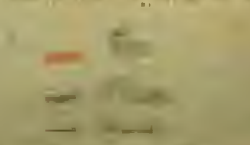




GREEK COLONIES  
IN  
SICILY AND ITALY

AT THE TIME OF THE  
PELOPONNESIAN WAR

THE GREEK HISTORY OF GREECE



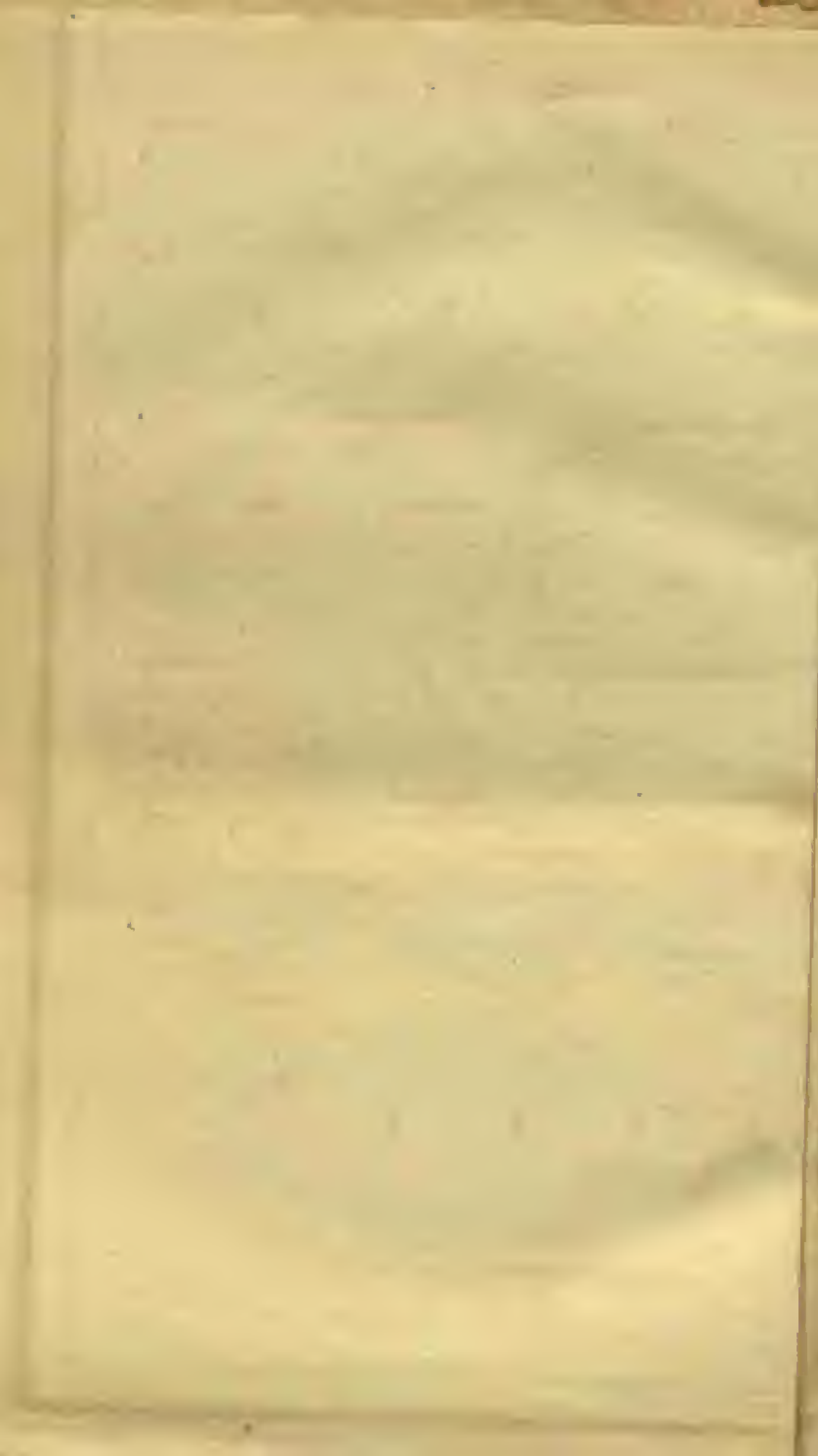




IONIC AND AEOLIC  
CITIES  
in modern  
ASIA MINOR.

For Grote's History of Greece.







THE two Maps inserted in these volumes are extracted from the Collection of Maps of the ancient world, now in course of publication by Kiepert at Berlin—a collection of great accuracy and value.

It may be proper to remind the reader, that Chartography, for a time which is long past, is essentially different from Chartography as applied to the present. The latter either is already, or may one day become, a complete record of actual matters of fact, determined by observation and measurement, without any gaps left to be filled up by hypothesis. But this can never be the case with regard to an atlas of the ancient world. The physical features of a country with its area and line of coast (assuming these circumstances to have remained unchanged, which is not always the case) may here be determined by survey; but the site of particular towns, and the limits of national territories, must always be more or less matters of conjecture.

I notice this the rather, because in the maps of Kiepert, excellent as they are, various conjectures of scholars stand embodied, with regard to the geography of ancient countries, which appear to me extremely disputable.





(25-10-19)















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S. 8-148. 6. DELHI.